SAFETY DATA SHEET

MT-263

Section 1. Identification		
Product name	: TONER BRIGHT BLUE	
Product code	: MT-263	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of t	he substance or mixture and uses advised against	
Paint or paint related material.		
Manufacturer	: Valspar Automotive 101 W. Prospect Ave., Cleveland, OH 44115 USA	
Emergency telephone number of the company	: US / Canada: (216) 566-2917 Mexico: 55-4160-8800 / 55-4160-8819 Monday to Friday from 8:30 a.m. to 5:30 p.m.	
Product Information Telephone Number	: US / Canada: 1-800-844-3691 Option 3 Mexico: 55-5333-1500	
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year	
Section 2. Hazard	s identification	
OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).	
Classification of the substance or mixture	: FLAMMABLE LIQUIDS - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -	

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1

Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 1.7%

GHS label elements

Hazard pictograms



Signal word

: Danger



Section 2. Hazards identification

Hazard statements	: Flammable liquid and vapor. May be fatal if swallowed and enters airways.
	May cause an allergic skin reaction.
	Causes serious eye irritation.
	May cause drowsiness or dizziness. Suspected of causing cancer.
	May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	May cause damage to organs through protonged of repeated exposure.
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well- ventilated area. Do not breathe vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR PROFESSIONAL USE ONLY.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS number/other identifiers

Ingredient name			% by weight	Identifiers	
n-Butyl Acetate	9			≥25 - ≤50	123-86-4
2-methoxy-1-m	nethylethyl acetate			≤10	108-65-6
Phthalocyanine	e Blue			≤10	68987-63-3
Xylene, mixed				≤5	1330-20-7
Light Aromatic				≤5	64742-95-6
Barium Sulfate				≤5	7727-43-7
trimethylbenzene				≤2.8	25551-13-7
Ethylbenzene			<1	100-41-4	
1,3,5-Trimethylbenzene			<1	108-67-8	
1,2,4-Trimethylbenzene		<1	95-63-6		
Methyl Ethyl Ke	etoxime			<1	96-29-7
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Section 3. Composition/information on ingredients

-	•	
Amide Wax	≤0.3	-
Rosin	≤0.3	8050-09-7
Cumene	≤0.3	98-82-8
1,2,3-Trimethylbenzene	≤0.3	526-73-8
Unsaturated Fatty Acids	≤0.3	85711-46-2

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most important symptoms	s/effects, acute and delayed

Potential acute health	<u>effects</u>
Eye contact	: Causes serious eye irritation.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

Over-exposure signs/symptoms

Section 4. First aid measures

Section 4.1 list a	
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media		
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.	
Unsuitable extinguishing media	: Do not use water jet.	
Specific hazards arising from the chemical	: Flammable liquid and vapor. Runoff to sewer may create fire or if heated, a pressure increase will occur and the co of a subsequent explosion. The vapor/gas is heavier thar ground. Vapors may accumulate in low or confined areas distance to a source of ignition and flash back.	ntainer may burst, with the risk n air and will spread along the
Hazardous thermal decomposition products	: Decomposition products may include the following materia carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides	als:
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from t there is a fire. No action shall be taken involving any pers training. Move containers from fire area if this can be dor spray to keep fire-exposed containers cool.	onal risk or without suitable
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipmer apparatus (SCBA) with a full face-piece operated in positi	
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Section 5. Fire-fighting measures

Remark

: Flammable liquid.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Section 7. Handling and storage

Conditions for safe storage,	: Store in accordance with local regulations. Store in a segregated and approved area.
including any	Store in original container protected from direct sunlight in a dry, cool and well-ventilated
incompatibilities	area, away from incompatible materials (see Section 10) and food and drink. Store
	locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep
	container tightly closed and sealed until ready for use. Containers that have been
	opened must be carefully resealed and kept upright to prevent leakage. Do not store in
	unlabeled containers. Use appropriate containment to avoid environmental
	contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	ACGIH TLV (United States, 1/2024) [Butyl acetates] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m ³ . STEL 15 minutes: 200 ppm. STEL 15 minutes: 950 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m ³ .
2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 6/2024) TWA 8 hours: 50 ppm.
Phthalocyanine Blue	68987-63-3	None.
Xylene, mixed isomers	1330-20-7	ACGIH TLV (United States, 1/2024) [p- xylene and mixtures containing p-xylene] A4. Ototoxicant. TWA 8 hours: 20 ppm. OSHA PEL (United States, 5/2018) [Xylenes] TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m ³ .
Light Aromatic Hydrocarbons Barium Sulfate	64742-95-6 7727-43-7	 None. ACGIH TLV (United States, 1/2024) TWA 8 hours: 5 mg/m³. Form: Inhalable fraction. NIOSH REL (United States, 10/2020) TWA 10 hours: 10 mg/m³. Form: Total. TWA 10 hours: 5 mg/m³. Form: Respirable fraction. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m³. Form: Total dust. TWA 8 hours: 5 mg/m³. Form: Respirable fraction.
trimethylbenzene	25551-13-7	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm.
Ethylbenzene	100-41-4	ACGIH TLV (United States, 1/2024) A3. Ototoxicant. TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 100 ppm.
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Section 8. Exposure cont	rols/personal prot	ection
		TWA 10 hours: 435 mg/m ³ . STEL 15 minutes: 125 ppm. STEL 15 minutes: 545 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m ³ .
1,3,5-Trimethylbenzene	108-67-8	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
1,2,4-Trimethylbenzene	95-63-6	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 6/2024) Skin sensitizer. TWA 8 hours: 10 ppm.
Amide Wax Rosin	8050-09-7	None. ACGIH TLV (United States, 1/2024) [resin acids] Skin sensitizer, Inhalation sensitizer. TWA 8 hours: 0.001 mg/m ³ (as total Resin acids). Form: Inhalable fraction.
Cumene	98-82-8	ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 5 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. TWA 10 hours: 50 ppm. TWA 10 hours: 245 mg/m ³ . OSHA PEL (United States, 5/2018) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 245 mg/m ³ .
1,2,3-Trimethylbenzene	526-73-8	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
Unsaturated Fatty Acids	85711-46-2	None.

Occupational exposure limits (Canada)

Ingredie	nt name		CAS # Exposure limits	Exposure limits			
n-butyl ad	cetate		123-86-4	4/2021) STEL 15 min TWA 8 hours CA British Co 4/2024) [buty STEL 15 min TWA 8 hours CA Ontario P	Diumbia Provin I acetate, all is nutes: 150 ppm.	ncial (Can omers] ada, 6/20	ada,
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			TWA 8 hou CA Quebec [butyl aceta STEV 15 n TWAEV 8 CA Alberta OEL 15 mi OEL 15 mi OEL 8 hou OEL 8 hou	ninutes: 150 ppm. hours: 50 ppm. Provincial (Canada, 3/2023) nutes: 200 ppm. nutes: 950 mg/m ³ . rs: 150 ppm. rs: 713 mg/m ³ .
	Xylene	1330-20	4/2021) [Xy STEL 15 m TWA 8 hor CA British 9 4/2024) [xyl TWA 8 hor STEL 15 m CA Ontario [Xylene (o-; STEL 15 m TWA 8 hor CA Quebec [Xylene] TWAEV 8 TWAEV 8 STEV 15 m STEV 15 m CA Alberta [Dimethylb OEL 8 hou OEL 15 mi	hinutes: 150 ppm. Jurs: 100 ppm. Columbia Provincial (Canada, lene (o, m & p isomers)] Jurs: 100 ppm. hinutes: 150 ppm. Provincial (Canada, 6/2019) , m-, p-isomers)] hinutes: 150 ppm. Jurs: 100 ppm. Frovincial (Canada, 2/2024) hours: 100 ppm. hours: 434 mg/m ³ . hinutes: 150 ppm. hours: 150 ppm. hours: 651 mg/m ³ . Provincial (Canada, 3/2023)
	Trimethylbenzene	25551-1	4/2021) [Tri STEL 15 m TWA 8 hou CA British 4/2024) [trin isomers)] TWA 8 hou CA Ontario [Trimethyl I TWA 8 hou CA Quebec [Trimethyl I TWAEV 8 CA Alberta [Trimethyl I OEL 8 hou OEL 8 hou	rs: 123 mg/m³. rs: 25 ppm.
	Ethylbenzene	100-41-4	4/2021) STEL 15 m	chewan Provincial (Canada, ninutes: 125 ppm. urs: 100 ppm.
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Section 6. Exposure com		
		 CA British Columbia Provincial (Canada, 4/2024) Carc 2B. TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 100 ppm. OEL 8 hours: 434 mg/m³. OEL 15 minutes: 543 mg/m³. OEL 15 minutes: 125 ppm.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 6/2024) Skin sensitizer. TWA 8 hours: 10 ppm.
Ethyl alcohol	64-17-5	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm. CA British Columbia Provincial (Canada, 4/2024) STEL 15 minutes: 1000 ppm. CA Ontario Provincial (Canada, 6/2019) STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 2/2024) C3. STEV 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1000 ppm. OEL 8 hours: 1880 mg/m³.
Rosin	8050-09-7	 CA British Columbia Provincial (Canada, 4/2024) Skin sensitizer, Inhalation sensitizer. CA Quebec Provincial (Canada, 2/2024) Skin sensitizer, Inhalation sensitizer. TWAEV 8 hours: 0.001 mg/m³ (as total acid resins). Form: inhalable aerosol fraction.
Cumene	98-82-8	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 74 ppm. TWA 8 hours: 50 ppm. CA British Columbia Provincial (Canada, 4/2024) Carc 2B. TWA 8 hours: 25 ppm. STEL 15 minutes: 75 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 5 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 50 ppm. OEL 8 hours: 246 mg/m³.

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.
Xylene, mixed isomers	1330-20-7	NOM-010-STPS-2014 (Mexico, 4/2016) [Xileno, mezcla] A4. STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.
trimethylbenzene	25551-13-7	NOM-010-STPS-2014 (Mexico, 4/2016) [Trimetil benceno, mezcla de Isómeros] TWA 8 hours: 25 ppm.
Cumene	98-82-8	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 50 ppm.

Biological exposure indices (United States)

Ingredient name	Exposure indices
Xylene, mixed isomers	ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.
Ethylbenzene	ACGIH BEI (United States, 1/2024) BEI: 150 mg/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

Ingredient name	Exposure indices
Xylene, mixed isomers	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [xylenes (technical or commercial grade)] BEI: 1.5 g/g creatinine, methyl hippuric acids [in urine]. Sampling time: at the end of the work shift.

Appropriate engineering : controls	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure : controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	

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Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

BRIGHT BLUE

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance Physical state : Liquid. Color : Blue. Odor : Not available. : Not available. **Odor threshold** рΗ : Not applicable. Melting point/freezing point : Not available. : 123°C (253.4°F) **Boiling point or initial** boiling point and boiling range : Closed cup: 27°C (80.6°F) [Pensky-Martens Closed Cup] Flash point : 1 (butyl acetate = 1) **Evaporation rate** : Flammable liquid. Flammability Lower and upper explosion : Lower: 0.7% limit/flammability limit Upper: 13.1% Vapor pressure : 1.3 kPa (10 mm Hg) **Relative vapor density** : 3.66 [Air = 1] **Relative density** : 1.02 Date of issue/Date of revision : 5/3/2025 Date of previous issue : 4/9/2025 Version : 16.01 MT-263 TONER SHW-85-NA-GHS-US

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Section 9. Physical and chemical properties

Density	: 1.02 g/cm ³		
Solubility(ies)	:		
Media	Result		
cold water	Not soluble		
Partition coefficient: n- octanol/water	: Not applicable.		
Auto-ignition temperature	: Not available.		
Decomposition temperature	: Not available.		
Viscosity	Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)		
Molecular weight	Not applicable.		
Particle characteristics			
Median particle size	: Not applicable.		
Heat of combustion	: 16.921 kJ/g		

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effe	<u>ects</u>				
Acute toxicity					
Product/ingredient name		Result			
n-Butyl Acetate			Sehavioral - Somno Thorax, or Respirat	lence (general depressed ion - Other changes Liver -	
2-methoxy-1-methylethyl acetate	2	Rabbit - Derm >17600 mg/kg Rat - Oral - LD 8532 mg/kg Rabbit - Derm >5 g/kg	al - LD50 50		
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Xylene, mixed isomers	Rat - Oral - LD50		
	4300 mg/kg		
	Toxic effects: Liver - Other changes Kidne	ey, Ureter, and Blado	der -
	Other changes		
	Rat - Inhalation - LC50 Gas.		
	6700 ppm [4 hours]		
	Toxic effects: Behavioral - Somnolence (g	general depressed	
	activity)		
Light Aromatic Hydrocarbons	Rat - Oral - LD50		
	8400 mg/kg		
	Toxic effects: Behavioral - Somnolence (g		
	activity) Behavioral - Tremor Lung, Thora	x, or Respiration - Of	ther
	changes		
trimethylbenzene	Rat - Oral - LD50		
- 4 0	8970 mg/kg		
Ethylbenzene	Rat - Oral - LD50		
	3500 mg/kg		
	Toxic effects: Liver - Other changes Kidne	ey, Ureter, and Bladd	der -
	Other changes		
	Rabbit - Dermal - LD50		
1.9.5. Trimethyllhensene	>5000 mg/kg		
1,3,5-Trimethylbenzene	Rat - Oral - LD50		
	5000 mg/kg		
	Rat - Inhalation - LC50 Vapor		
1.2.4 Trimethylbonzono	24000 mg/m³ [4 hours] Rat - Oral - LD50		
1,2,4-Trimethylbenzene			
	5 g/kg Rat - Inhalation - LC50 Vapor		
	18000 mg/m ³ [4 hours]		
Methyl Ethyl Ketoxime	Rat - Oral - LD50		
	930 mg/kg		
Rosin	Rat - Oral - LD50		
1 (OShi)	7600 mg/kg		
Cumene	Rat - Oral - LD50		
ouniene	1400 mg/kg		
	Toxic effects: Gastrointestinal - Gastritis		
	Rat - Inhalation - LC50 Vapor		
	39000 mg/m ³ [4 hours]		
	J. 1		
Conclusion/Summary [Product] : Not availa	hle		
Skin corrosion/irritation			
Product/ingredient name	Result		
n-Butyl Acetate	Rabbit - Skin - Moderate irritant		
	Duration of treatment/exposure: 24 hours		
	Amount/concentration applied: 500 mg		
Xylene, mixed isomers	Rat - Skin - Mild irritant		
Aylene, mixed isomers	Duration of treatment/exposure: 8 hours		
	Amount/concentration applied: 60 uL		
	Rabbit - Skin - Moderate irritant		
	Duration of treatment/exposure: 24 hours		
	Amount/concentration applied: 500 mg		
	Rabbit - Skin - Moderate irritant		
	Amount/concentration applied: 100 %		
trimethylbenzene	Rabbit - Skin - Moderate irritant		
-			
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	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg	;	
Ethylbenzene	Rabbit - Skin - Mild irritant		
	Duration of treatment/exposure: 24 hours	i	
4.2.5 Trimethalle and an	Amount/concentration applied: 15 mg		
1,3,5-Trimethylbenzene	Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours		
	Amount/concentration applied: 20 mg	1	
Cumene	Rabbit - Skin - Mild irritant		
	Duration of treatment/exposure: 24 hours	,	
	Amount/concentration applied: 10 mg		
	Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours		
	Amount/concentration applied: 100 mg	·	
Conclusion/Summary [Product]	Not available.		
Serious eye damage/eye irritation			
Product/ingredient name	Result		
n-Butyl Acetate	Rabbit - Eyes - Moderate irritant		
-	Amount/concentration applied: 100 mg		
Xylene, mixed isomers	Rabbit - Eyes - Mild irritant		
	Amount/concentration applied: 87 mg Rabbit - Eyes - Severe irritant		
	Duration of treatment/exposure: 24 hours	b	
	Amount/concentration applied: 5 mg		
Light Aromatic Hydrocarbons	Rabbit - Eyes - Mild irritant		
	Duration of treatment/exposure: 24 hours	i	
trimethylbenzene	Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant		
	Duration of treatment/exposure: 24 hours	b	
	Amount/concentration applied: 500 mg		
Ethylbenzene	Rabbit - Eyes - Severe irritant		
1,3,5-Trimethylbenzene	Amount/concentration applied: 500 mg Rabbit - Eyes - Mild irritant		
	Duration of treatment/exposure: 24 hours	b	
	Amount/concentration applied: 500 mg		
Methyl Ethyl Ketoxime	Rabbit - Eyes - Severe irritant		
Cumene	Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant		
Cumene	Duration of treatment/exposure: 24 hours		
	Amount/concentration applied: 500 mg		
	Rabbit - Eyes - Mild irritant		
	Amount/concentration applied: 86 mg		
Conclusion/Summary [Product]	Not available.		
Respiratory corrosion/irritation			
Not available.			
Conclusion/Summary [Product]	Not available.		
Poppiratory or akin consistention			
Respiratory or skin sensitization	100005		4.4/20
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Not available.

Skin Conclusion/Summary [Product]	: Not available.
Respiratory Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity Not available.	
Conclusion/Summary [Product]	: Not available.
<u>Carcinogenicity</u> Not available.	

Conclusion/Summary [Product] : Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Xylene, mixed isomers	-	3	-
Ethylbenzene	-	2B	-
Cumene	-	2B	Reasonably anticipated to be a human carcinogen.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Result
n-Butyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
2-methoxy-1-methylethyl acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Light Aromatic Hydrocarbons	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Ethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
1,3,5-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
1,2,4-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
Methyl Ethyl Ketoxime	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
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	(upper respiratory tract) - Category 1
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Cumene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
1,2,3-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
-	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

Product/ingredient name

Xylene, mixed isomers

Ethylbenzene

Methyl Ethyl Ketoxime

Aspiration hazard

Product/ingredient name

Xylene, mixed isomers Light Aromatic Hydrocarbons trimethylbenzene Ethylbenzene 1,3,5-Trimethylbenzene 1,2,4-Trimethylbenzene Cumene 1,2,3-Trimethylbenzene

Result

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (blood system) - Category 2

Result

ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Not available.

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Potential acute health effect	$\underline{\mathbf{b}}$
Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness

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Section 11. Toxico		gical information
Skin contact	:	Adverse symptoms may include the following: irritation redness
Ingestion	:	Adverse symptoms may include the following: nausea or vomiting
Delayed and immediate effe	<u>cts</u>	and also chronic effects from short and long term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential chronic health effe	ect	<u>s</u>
Not available.		
Conclusion/Summary [Pro	odu	ct] : Not available.
General	:	May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	:	No known significant effects or critical hazards.
Description (the state of the		

Reproductive toxicity : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
TONER	22246.2	57013.3	N/A	633.0	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
2-methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A
trimethylbenzene	500	N/A	N/A	11	N/A
Ethylbenzene	3500	N/A	N/A	11	N/A
1,3,5-Trimethylbenzene	5000	N/A	N/A	24	N/A
1,2,4-Trimethylbenzene	5000	N/A	N/A	18	N/A
Methyl Ethyl Ketoxime	100	1100	N/A	N/A	N/A
Rosin	7600	N/A	N/A	N/A	N/A
Cumene	1400	N/A	N/A	39	N/A

BRIGHT BLUE

Toxicity Product/ingredient name	Result
n-Butyl Acetate	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i> <u>Age</u> : 31 to 32 days; <u>Size</u> : 21.6 mm; <u>Weight</u> : 0.175 g
	18 mg/l [96 hours]
	Effect: Mortality
	Acute - LC50 - Marine water
	Crustaceans - Brine shrimp - Artemia salina
	32 mg/l [48 hours]
	Effect: Mortality
Xylene, mixed isomers	Acute - LC50 - Marine water
	Crustaceans - Daggerblade grass shrimp - Palaemon pugio
	8500 μg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	Age: 31 days; <u>Size</u> : 18.4 mm; <u>Weight</u> : 0.077 g
	13.4 mg/l [96 hours] <u>Effect</u> : Mortality
Barium Sulfate	Acute - EC50 - Fresh water
	Daphnia - Water flea - Daphnia magna
	32 mg/l [48 hours]
	Effect: Intoxication
trimethylbenzene	Acute - LC50 - Marine water
	Crustaceans - Daggerblade grass shrimp - Palaemon pugio
	5600 μg/l [48 hours]
	Effect: Mortality
Ethylbenzene	Acute - LC50 - Fresh water
	Fish - Rainbow trout,donaldson trout - Oncorhynchus mykiss
	4200 μg/l [96 hours]
	Effect: Mortality
	Acute - EC50 - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i> - Neonate
	<u>Age</u> : ≤24 hours
	2.93 mg/l [48 hours] Effect: Intoxication
	Acute - EC50 - Fresh water
	Algae - Green algae - Raphidocelis subcapitata
	3600 µg/l [96 hours]
	Effect: Population
1,3,5-Trimethylbenzene	Acute - LC50 - Marine water
.,.,.	Crustaceans - Dungeness or edible crab - Cancer magister - Zoea
	Age: 1
	13 mg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Goldfish - <i>Carassius auratus</i>
	Age: 1 to 1.5 years; <u>Size</u> : 13 to 20 cm; <u>Weight</u> : 20 to 80 g
	12.52 mg/l [96 hours]
	Effect: Mortality
	Chronic - NOEC - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i>
	<u>Age</u> : ≤24 hours
	0.4 mg/l [21 days] <u>Effect</u> : Reproduction
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1,2,4-Trimethylbenzene	Acute - LC50 - Marine water
	Crustaceans - Scud - <i>Elasmopus pectenicrus</i> - Adult
	4910 μg/l [48 hours]
	<u>Effect</u> : Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - Pimephales promelas
	<u>Age</u> : 34 days
	7720 μg/l [96 hours]
	<u>Effect</u> : Mortality
Methyl Ethyl Ketoxime	Acute - LC50 - Fresh water
	Fish - Fathead minnow - Pimephales promelas
	<u>Age</u> : 30 days; <u>Size</u> : 21.2 mm; <u>Weight</u> : 0.148 g
	843 mg/l [96 hours]
	<u>Effect</u> : Mortality
Cumene	Acute - LC50 - Fresh water
	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss
	2700 μg/l [96 hours]
	<u>Effect</u> : Mortality
	Acute - EC50 - Marine water
	Crustaceans - Brine shrimp - <i>Artemia sp.</i> - Nauplii
	<u>Age</u> : 2 to 3
	7.4 mg/l [48 hours]
	Effect: Intoxication
	Acute - EC50 - Fresh water
	Algae - Green algae - <i>Raphidocelis subcapitata</i>
	2600 μg/l [72 hours]
	<u>Effect</u> : Growth

Conclusion/Summary [Product] : Not available.

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily
Xylene, mixed isomers	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily
Ethylbenzene	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers	-	8.1 to 25.9	Low
Light Aromatic Hydrocarbons	-	10 to 2500	High
1,3,5-Trimethylbenzene	-	161	Low
1,2,4-Trimethylbenzene	-	243	Low
Methyl Ethyl Ketoxime	-	2.5 to 5.8	Low
Cumene	-	35.48	Low
1,2,3-Trimethylbenzene	-	194.98	Low

Mobility in soil

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Soil/Water partition coefficient

: Not available.

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	=	Ш	ш	III	111
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).	-	-	Emergency schedules F-E, S E
	ERG No.	ERG No.	ERG No.		
	128	128	128		
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Section 14. Transport information					
Special precautions for user	Multi-modal shipping descriptions are provided for informa consider container sizes. The presence of a shipping desc mode of transport (sea, air, etc.), does not indicate that the suitably for that mode of transport. All packaging must be to shipment, and compliance with the applicable regulation of the person offering the product for transport. People loa dangerous goods must be trained on all of the risks derivir and on all actions in case of emergency situations.	ription for a particular e product is packaged reviewed for suitability prior is is the sole responsibility ding and unloading			
Transport in bulk according to IMO instruments	Not available.				
	Proper shipping name : Not available.				

Section 15. Regulatory information

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U.S. Federal regulations

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number
Mercury (as Hg) Xylene, mixed isomers	0.000007 4	1330-20-7
Ethylbenzene Cumene	0.9 0.2	100-41-4 98-82-8
Copper Compound Lead (as Pb)	7 0.00001	

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined.

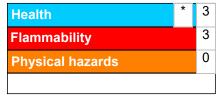
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Section 15. Regulatory information

Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification	Justification
FLAMMABLE LIQUIDS - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method

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Key to abbreviations	 ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

Notice to reader

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Section 16. Other information

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.