SAFETY DATA SHEET

NE504

	NE304
Section 1. Identifi	cation
Product name	: NEONS RED
Product code	: NE504
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 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2 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) - Category 2 ASPIRATION HAZARD - Category 1 Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 1.1%
GHS label elements	
Hazard pictograms	

Signal word

: Danger

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Section 2. Hazards identification

Hazard statements	 Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	
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.
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 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. Contains Formaldehyde - a potential cancer hazard.
	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	: None known.

Section 3. Composition/information on ingredients

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

CAS number/other identifiers

Ingredient name	% by weight	Identifiers
Xylene, mixed isomers	≥25 - <50	1330-20-7
n-Butyl Acetate	≥10 - ≤25	123-86-4
Ethylbenzene	≤10	100-41-4
Light Aromatic Hydrocarbons	≤3	64742-95-6
trimethylbenzene	≤1.9	25551-13-7
1,3,5-Trimethylbenzene	<1	108-67-8
1,2,4-Trimethylbenzene	<1	95-63-6
Cumene	≤0.3	98-82-8
1,2,3-Trimethylbenzene	≤0.3	526-73-8

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

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Section 3. Composition/information on ingredients

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
Ever exertent	

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	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. 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 importa	nt symptoms/eff	<u>ects, acute an</u>	<u>d delayed</u>				
Potential ac	ute health effects	<u>i</u>					
Eye contac	:t	: Causes serie	ous eye irritation.				
Inhalation			central nervous system (lay cause respiratory irri		May cause drow	siness or	
Skin conta	ct	: Causes skin	irritation.				
Ingestion		: Can cause c enters airwa	central nervous system (lys.	CNS) depression.	May be fatal if sv	vallowed and	Ł
Over-exposition	ure signs/sympto	<u>ms</u>					
Eye contac	t	: Adverse sympain or irritat watering redness	nptoms may include the tion	following:			
Inhalation		: Adverse sym respiratory tr coughing nausea or vo headache drowsiness/re dizziness/ve unconscious	omiting fatigue rtigo	following:			
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Section 4. First aid measures

Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Indication of immediate med	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.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

media Unsuitable extinguishing : Do not use	emical, CO_2 , water spray (fog) or foam.
media Unsuitable extinguishing : Do not use	
	·····
media	water jet.
from the chemical fire or if he of a subset ground. Va	liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a ated, a pressure increase will occur and the container may burst, with the risk juent explosion. The vapor/gas is heavier than air and will spread along the pors may accumulate in low or confined areas or travel a considerable a source of ignition and flash back.
Hazardous thermal decomposition products carbon dio carbon mo nitrogen ox sulfur oxide	ioxide ides
for fire-fighters there is a fit training. M	blate the scene by removing all persons from the vicinity of the incident if re. No action shall be taken involving any personal risk or without suitable ove containers from fire area if this can be done without risk. Use water ep fire-exposed containers cool.
	s should wear appropriate protective equipment and self-contained breathing SCBA) with a full face-piece operated in positive pressure mode.
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.

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Section 6. Accidental release measures

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	ntainment 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). 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.
Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated 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.

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
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 .
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 .
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. 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 .
Light Aromatic Hydrocarbons trimethylbenzene	64742-95-6 25551-13-7	None. ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm.
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 .
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 .
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1,2,3-Trimethylbenzene	526-73-8	OSHA PEL (United States, 5/2018) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 245 mg/m ³ . 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 .
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Occupational exposure limits (Canada)

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n-butyl acetate123-86-44/2024) [xylene (o, m & p isomers] TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 150 ppm. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m ³ . OEL 15 minutes: 651 mg/m ³ . OEL 15 minutes: 150 ppm. TEA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m ³ . OEL 15 minutes: 150 ppm. TEA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m ³ . OEL 8 hours: 100 ppm. TWA 8 hours: 150 ppm. TEA Statchewan Provincial (Canada, 4/2021) STEL 15 minutes: 150 ppm. TA 8 hours: 150 ppm.	Ingredient name	CAS #	Exposure limits	
 4/2021) STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm. CA British Columbia Provincial (Canada 4/2024) [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) [butyl acetates] STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m³. 	Xylene	1330-20-7	 CA Saskatchewan Provincial (Canada, 4/2021) [Xylene] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada 4/2024) [xylene (o, m & p isomers)] TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o-, m-, p-isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 100 ppm. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m³. CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m³. OEL 15 minutes: 150 ppm. OEL 8 hours: 150 ppm. OEL 8 hours: 150 ppm. 	
Ite of issue/Date of revision : 5/3/2025 Date of previous issue : 12/14/2024 Version : 15	n-butyl acetate	123-86-4	 4/2021) STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm. CA British Columbia Provincial (Canada, 4/2024) [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) [butyl acetates] STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 200 ppm. 	
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		OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m ³ .
Ethylbenzene	100-41-4	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. 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/m ³ . OEL 15 minutes: 543 mg/m ³ . OEL 15 minutes: 125 ppm.
Trimethylbenzene	25551-13-7	CA Saskatchewan Provincial (Canada, 4/2021) [Trimethyl benzene] STEL 15 minutes: 30 ppm. TWA 8 hours: 25 ppm. CA British Columbia Provincial (Canada, 4/2024) [trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. CA Ontario Provincial (Canada, 6/2019) [Trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. CA Quebec Provincial (Canada, 2/2024) [Trimethyl benzene] Sensitizer. TWAEV 8 hours: 25 ppm. CA Alberta Provincial (Canada, 3/2023) [Trimethyl benzene] OEL 8 hours: 123 mg/m ³ . OEL 8 hours: 25 ppm.
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/m ³ .

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits		
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.		
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.		
Ethylbenzene	100-41-4	NOM-010-STPS-2014 (Mexico, 4/2016) A3. TWA 8 hours: 20 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 NO 047-SSA1-2011, Environmental Biological exposure indices for occupationally exposed to cher substances. (Mexico, 6/2012) [x (technical or commercial grade BEI: 1.5 g/g creatinine, methyl hi [in urine]. Sampling time: at the er work shift.	Environmental Healt sure indices for pers xposed to chemical xico, 6/2012) [xylene nmercial grade)] atinine, methyl hippurio	Health- personnel nical ylenes)] ppuric acids	
Ethylbenzene			047-SSA1-2011, I Biological expose occupationally e substances. (Me BEI: 0.7 g/g created determinant is not found after expose semi-quantitative. an indicator of che quantitative interp	STANDARD NOM- Environmental Healt sure indices for pers xposed to chemical xico, 6/2012) atinine [non-specific. The nspecific, since it can ure to other chemicals The biological determ emical exposure, but for retation of the measu e biological determination	onnel he be s.; iinant is the re is	
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	should be used as a screening test if a quantitative test is not possible.], Sum of mandelic acid and acid phenylglyoxylic [in urine]. Sampling time: at the end of the shift at the end of the work week. BEI: semi-quantitative.The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible., ethylbenzene [in exhaled air]. Sampling time: uncritical.
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 measured	res de la companya de
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. 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

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

Appearance		
Physical state	: Liqu	id.
Color	: Red	
Odor	: Not	available.
Odor threshold	: Not	available.
рН	: Not	applicable.
Melting point/freezing point	: Not	available.
Boiling point or initial boiling point and boiling range	: 123	°C (253.4°F)
Flash point	: Clos	ed cup: 27°C (80.6°F) [Pensky-Martens Closed Cup]
Evaporation rate	: 1 (b	utyl acetate = 1)
Flammability	: Flar	nmable liquid.
Lower and upper explosion limit/flammability limit		er: 0.7% er: 7.6%
Vapor pressure	: 1.3	kPa (10 mm Hg)
Relative vapor density	: 3.66	6 [Air = 1]
Relative density	: 0.97	,
Density	: 0.96	g/cm³
Solubility(ies)	:	
Media		Result

	Result		
cold water Not soluble			
- : No	t applicable.		
ture : No	t available.		
rature : No	t available.		
Ki	nematic (room temperature): Not available.	7	
: No	ot applicable.		
<u>5</u>			
: No	t applicable.		
: 19.	051 kJ/g		
	ture : No prature : No : Dy Kin Kin : No <u>s</u> : No	Not soluble Image: Not applicable. ture : Not available. image: State of the s	Not soluble n- : Not applicable. ture : Not available. brature : Not available. : Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)

Section 10. Stability and reactivity

Reactivity	:	No specific to	est data related to reactiv	vity available for this p	product or its ingredie	ents.
Chemical stabi	lity :	The product	is stable.			
Possibility of h reactions	azardous :	Under norma	al conditions of storage a	nd use, hazardous re	actions will not occu	r.
Conditions to a	avoid :	braze, solde	sible sources of ignition r, drill, grind or expose co o accumulate in low or c	ontainers to heat or so		
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Section 10. Stability and reactivity

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

Acute toxicity	
Product/ingredient name	Result
Xylene, mixed isomers	Rat - Oral - LD50
-	4300 mg/kg
	Toxic effects: Liver - Other changes Kidney, Ureter, and Bladder
	Other changes
	Rat - Inhalation - LC50 Gas.
	6700 ppm [4 hours]
	<u>Toxic effects</u> : Behavioral - Somnolence (general depressed
	activity)
n-Butyl Acetate	Rat - Oral - LD50
	10768 mg/kg
	Toxic effects: Behavioral - Somnolence (general depressed
	activity) Lung, Thorax, or Respiration - Other changes Liver -
	Other changes
	Rabbit - Dermal - LD50
	>17600 mg/kg
Ethylbenzene	Rat - Oral - LD50
	3500 mg/kg
	Toxic effects: Liver - Other changes Kidney, Ureter, and Bladder
	Other changes Rabbit - Dermal - LD50
	>5000 mg/kg
Light Aromatic Hydrocarbons	Rat - Oral - LD50
Light Aromatic Hydrocarbons	8400 mg/kg
	<u>Toxic effects</u> : Behavioral - Somnolence (general depressed
	activity) Behavioral - Tremor Lung, Thorax, or Respiration - Othe
	changes
trimethylbenzene	Rat - Oral - LD50
	8970 mg/kg
1,3,5-Trimethylbenzene	Rat - Oral - LD50
	5000 mg/kg
	Rat - Inhalation - LC50 Vapor
	24000 mg/m³ [4 hours]
1,2,4-Trimethylbenzene	Rat - Oral - LD50
	5 g/kg
	Rat - Inhalation - LC50 Vapor
	18000 mg/m³ [4 hours]
Cumene	Rat - Oral - LD50
	1400 mg/kg
	Toxic effects: Gastrointestinal - Gastritis
	Rat - Inhalation - LC50 Vapor
	39000 mg/m³ [4 hours]

Conclusion/Summary [Product]

: Not available.

Product/ingredient name	Result
Kylene, mixed isomers	Rat - Skin - Mild irritant
-	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 %
n-Butyl Acetate	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
Ethylbenzene	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 15 mg
rimethylbenzene	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
I,3,5-Trimethylbenzene	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
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]

Serious eye damage/eye irritation

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Product/ingredient name

NE504

Not available.

Result

Xylene, mixed isomers		Rabbit - Eyes - Mild irritant <u>Amount/concentration applied</u> : 87 mg Rabbit - Eyes - Severe irritant
		<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 5 mg
n-Butyl Acetate		Rabbit - Eyes - Moderate irritant
Ethylbenzene		<u>Amount/concentration applied</u> : 100 mg Rabbit - Eyes - Severe irritant
Light Aromatic Hydrocarbons		<u>Amount/concentration applied</u> : 500 mg Rabbit - Eyes - Mild irritant
		<u>Duration of treatment/exposure</u> : 24 hours Amount/concentration applied: 100 uL
trimethylbenzene		Rabbit - Eyes - Mild irritant
		<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 500 mg
1,3,5-Trimethylbenzene		Rabbit - Eyes - Mild irritant
		Duration of treatment/exposure: 24 hours
_		Amount/concentration applied: 500 mg
Cumene		Rabbit - Eyes - Mild irritant
		<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 500 mg
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	Rabbit - Eyes - Mild irritant
	Amount/concentration applied: 86 mg
Conclusion/Summary [Product]	: Not available.
Respiratory corrosion/irritation Not available.	
Conclusion/Summary [Product]	: Not available.
Respiratory or skin sensitization Not available.	
Skin Conclusion/Summary [Product]	: Not available.
Respiratory Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity Not available.	
Conclusion/Summary [Product]	: Not available.
Carcinogenicity Not available.	
Conclusion/Summary [Product]	: Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Xylene, mixed isomers	-	3	-
Ethylbenzene	-	2B	
Cumene	-	2B	

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name

Result

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Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
n-Butyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Ethylbenzene	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
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
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	Result
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
Ethylbenzene	SPECIFIC TÁRGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
Aspiration hazard	

Prod	luct/i	nared	lient	name
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Product/ingredient name	Result
Xylene, mixed isomers	ASPIRATION HAZARD - Category 1
Ethylbenzene	ASPIRATION HAZARD - Category 1
Light Aromatic Hydrocarbons	ASPIRATION HAZARD - Category 1
trimethylbenzene	ASPIRATION HAZARD - Category 1
1,3,5-Trimethylbenzene	ASPIRATION HAZARD - Category 1
1,2,4-Trimethylbenzene	ASPIRATION HAZARD - Category 1
Cumene	ASPIRATION HAZARD - Category 1
1,2,3-Trimethylbenzene	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Not available.

Potential	acute	health	effects

Eye contact	: Causes serious eye irritation.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes skin irritation.
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

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Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing 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

Delayed and immediate effects 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	ecte	2

Not available.

Conclusion/Summary [Product] : Not available.

General	: May cause damage to organs through prolonged or repeated exposure.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
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)
NEONS	8499.5	7453.0	N/A	154.9	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
Ethylbenzene	3500	N/A	N/A	11	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A
trimethylbenzene	500	N/A	N/A	11	N/A
1,3,5-Trimethylbenzene	5000	N/A	N/A	24	N/A
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Section 11. Toxicological information						
	1,2,4-Trimethylbenzene	5000	N/A	N/A		N/A
	Cumene	1400	N/A	N/A	39	N/A

Section 12. Ecolog	jical info	rmation			
Toxicity					
Product/ingredient name		Result			
Xylene, mixed isomers		Crustaceans - 8500 µg/l [48 <u>Effect</u> : Mortali Acute - LC50	hours]	shrimp - <i>Palaemon pugio</i> es promelas	
			<u>Size</u> : 18.4 mm; <u>Weic</u> hours]		
n-Butyl Acetate		Acute - LC50 Fish - Fathead Age: 31 to 32 18 mg/l [96 ho <u>Effect</u> : Mortali	- Fresh water d minnow - <i>Pimephale</i> days; <u>Size</u> : 21.6 mm; purs]	-	
		Crustaceans - 32 mg/l [48 hc <u>Effect</u> : Mortali		nia salina	
Ethylbenzene		Acute - LC50 Fish - Rainbov 4200 µg/l [96 <u>Effect</u> : Mortali Acute - EC50 Daphnia - Wa <u>Age</u> : ≤24 hour 2.93 mg/l [48 <u>Effect</u> : Intoxica Acute - EC50	• Fresh water w trout,donaldson trou hours] ty • Fresh water ter flea - Daphnia ma s hours] ation • Fresh water algae - Raphidocelis hours]		
trimethylbenzene		Acute - LC50	- Marine water Daggerblade grass s hours]	shrimp - <i>Palaemon pugio</i>	
1,3,5-Trimethylbenzene		Acute - LC50 Crustaceans - <u>Age</u> : 1 13 mg/l [48 hc <u>Effect</u> : Mortali	- Marine water Dungeness or edible burs]	e crab - <i>Cancer magister</i> -	Zoea
		Fish - Goldfish <u>Age</u> : 1 to 1.5 y 12.52 mg/l [96 <u>Effect</u> : Mortali Chronic - NO Daphnia - Wa	n - Carassius auratus years; <u>Size</u> : 13 to 20 d 6 hours] ty EC - Fresh water ter flea - Daphnia ma	cm; <u>Weight</u> : 20 to 80 g	
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	0.4 mg/l [21 days] <u>Effect</u> : Reproduction
1,2,4-Trimethylbenzene	Acute - LC50 - Marine water
, , , , ,	Crustaceans - Scud - Elasmopus pectenicrus - Adult
	4910 µg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - Pimephales promelas
	<u>Age</u> : 34 days
	7720 μg/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 - Raphidocelis subcapitata
	2600 μg/l [72 hours]
	<u>Effect</u> : Growth

: Not available.

Conclusion/Summary [Product]

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Xylene, mixed isomers	-	-	Readily 🥄
n-Butyl Acetate	-	-	Readily
Ethylbenzene	-	-	Readily
Light Aromatic Hydrocarbons	-	-	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
Cumene	-	35.48	Low
1,2,3-Trimethylbenzene	-	194.98	Low

Mobility in soil

Soil/Water partition coefficient

: Not available.

Other adverse effects

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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	III	Ш	ш		ш
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).	-		<u>Emergency</u> <u>schedules</u> F-E, 3 E
	ERG No.	ERG No.	ERG No.		
	128	128	128		

Section 14. Transport information

Special precautions for user :	Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.
Transport in bulk according : to IMO instruments	Not available.

Proper shipping name

: Not available.

Section 15. Regulatory information

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
Xylene, mixed isomers	34	1330-20-7
Ethylbenzene	6	100-41-4
Cumene	0.2	98-82-8

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

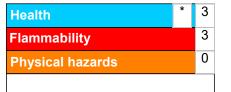
Not listed.

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.
 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	On basis of test data
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
CARCINOGENICITY - Category 2	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method
SPEČIFÍC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1	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

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,

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Section 16. Other information

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.