SAFETY DATA SHEET

S43

Section 1. Identification

Product name	: TONER Silver Dollar Metallic Fine II
Product code	: S43
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of th	ne 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. Hazards 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 2 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 16.1%
	(oral), 61.1% (dermal), 61.1% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger

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Section 2. Hazards identification

Hazard statements	: Highly flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
	May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child.
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. Avoid breathing 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 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	: 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
p-Chlorobenzotrifluoride	≥25 - ≤50	98-56-6
Acetone	≥10 - ≤25	67-64-1
Aluminum	≥10 - ≤25	7429-90-5
Light Aliphatic Hydrocarbon	≤3	64742-47-8
Light Aromatic Hydrocarbons	≤3	64742-95-6
Xylene, mixed isomers	≤0.3	1330-20-7
Bis(pentamethyl-4-piperidyl)sebacate	≤0.3	41556-26-7
UV Light Absorber	≤0.3	104810-48-2

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.

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Section 3. Composition/information on ingredients

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

Section 4. First aid measures

Silver Dollar Metallic Fine II

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	: 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. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. 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 syn	toms/effects, acute and delayed
Potential acute he	<u>h effects</u>
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. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure sig	s/symptoms
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 reduced fetal weight increase in fetal deaths
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Section 4. First aid measures

	skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immedia	te medical attention and special treatment needed, if necessary

Notes to physician	n case of inhalation of decomposition products in a fire, syn he exposed person may need to be kept under medical su	
Specific treatments	lo specific treatment.	
Protection of first-aiders	lo action shall be taken involving any personal risk or witho uspected that fumes are still present, the rescuer should w elf-contained breathing apparatus. It may be dangerous to ive mouth-to-mouth resuscitation. Wash contaminated clo efore removing it, or wear gloves.	ear an appropriate mask or the person providing aid to

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	: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds carbonyl halides metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters Remark	 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Flammable liquid.

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Section 6. Accidental release measures

Personal precautions, protec	ive 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 i 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). 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. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. 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.

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Section 7. Handling and storage

Conditions for safe storage,	1	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
p-Chlorobenzotrifluoride Acetone	98-56-6 67-64-1	None. ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 250 ppm. TWA 10 hours: 590 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 1000 ppm. TWA 8 hours: 2400 mg/m ³ .
Aluminum	7429-90-5	ACGIH TLV (United States, 1/2024) [Aluminum, metal and insoluble compounds] A4. TWA 8 hours: 1 mg/m ³ . Form: Respirable fraction. NIOSH REL (United States, 10/2020) TWA 10 hours: 10 mg/m ³ . Form: Total. TWA 10 hours: 5 mg/m ³ . Form: Respirable fraction. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m ³ (as Al). Form: Total dust. TWA 8 hours: 5 mg/m ³ (as Al). Form: Respirable fraction.
Light Aliphatic Hydrocarbon	64742-47-8	ACGIH TLV (United States, 1/2024) [Kerosene] A3. Absorbed through skin. TWA 8 hours: 200 mg/m ³ (as total hydrocarbon vapor).
Light Aromatic Hydrocarbons Xylene, mixed isomers	64742-95-6 1330-20-7	None. 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 .
Bis(pentamethyl-4-piperidyl)sebacate UV Light Absorber	41556-26-7 104810-48-2	None. None.

Occupational exposure limits (Canada)

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Ingredient name	CAS #	Exposure limits
acetone	67-64-1	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 750 ppm. TWA 8 hours: 500 ppm. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 250 ppm. STEV 15 minutes: 500 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1200 mg/m³. OEL 15 minutes: 500 ppm. OEL 8 hours: 500 ppm. OEL 15 minutes: 750 ppm.
Petroleum refining, hydrotreated light distillate	64742-47-8	 CA British Columbia Provincial (Canada, 4/2024) [kerosene/jet fuels] Absorbed through skin. TWA 8 hours: 200 mg/m³ (as total hydrocarbon vapour). Notes: Application restricted to conditions in which there are negligible aerosol exposures. CA Ontario Provincial (Canada, 6/2019) Absorbed through skin. TWA 8 hours: 200 mg/m³ (as total hydrocarbon vapour). CA Quebec Provincial (Canada, 2/2024) [kerosene] C3. Absorbed through skin. TWAEV 8 hours: 200 mg/m³. CA Alberta Provincial (Canada, 3/2023) [Kerosene/Jet fuels] Absorbed through skin.
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: 434 mg/m³. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m³.

Section 8. Exposure controls/personal protection

CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene]
OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m ³ . OEL 15 minutes: 150 ppm. OEL 8 hours: 434 mg/m ³ .

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
Acetone	67-64-1	NOM-010-STPS-2014 (Mexico, 4/2016) A4. TWA 8 hours: 500 ppm. STEL 15 minutes: 750 ppm.
Light Aliphatic Hydrocarbon	64742-47-8	ACGIH TLV (United States, 1/2024) [Kerosene] A3. Absorbed through skin. TWA 8 hours: 200 mg/m ³ (as total hydrocarbon vapor).

Biological exposure indices (United States)

Ingredient name	Exposure indices
Acetone	ACGIH BEI (United States, 1/2024) BEI: 25 mg/l, acetone [in urine]. Sampling time: end of shift.
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.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

Ingredient name	Exposure indices	
Acetone	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 50 mg/L [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], acetone [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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Section 8. Exposure controls/personal protection

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

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

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Relative density	: 1.16						
Relative vapor density	: 2 [Air = 1]						
Vapor pressure	: 24 kPa (180 mm Hg)						
Lower and upper explosion limit/flammability limit	: Lower: 0.6% Upper: 12.8%						
Flammability	: Flammable liquid.	Flammable liquid.					
Evaporation rate	5.6 (butyl acetate = 1)						
Flash point	: Closed cup: -9°C (15.8°F) [Pensky-Martens Closed Cup]						
Boiling point or initial boiling point and boiling range	: 55°C (131°F)						
Melting point/freezing point	: Not available.						
рН	: Not applicable.						
Odor threshold	: Not available.						
Odor	: Not available.						
Color	: Silver.						
Physical state	: Liquid.						
Appearance							

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Section 9. Physical and chemical properties

Density	: 1.15 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	: 28.57 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

Informatio	on on toxicological o	effects						
Acute to	<u>xicity</u>							
Product	/ingredient name		Result					
p-Chlorobenzotrifluoride Acetone			Rat - Oral - LD50					
			13 g/kg Rat - Oral - LD50					
				Behavioral - Altered Behavioral - Tremoi	• •	uding ch	nange in	
Light Arc	omatic Hydrocarbons)50 Behavioral - Somnol ioral - Tremor Lung,		•		
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	Rat - Oral - LD50 4300 mg/kg <u>Toxic effects</u> : 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)
Conclusion/Summary [Product] :	Not available.
Skin corrosion/irritation	
Product/ingredient name	Result
Acetone	Rabbit - Skin - Mild irritant 🦷 🤜
	Duration of treatment/exposure: 24 hours
	<u>Amount/concentration applied</u> : 500 mg Rabbit - Skin - Mild irritant
	Amount/concentration applied: 395 mg
Xylene, mixed isomers	Rat - Skin - Mild irritant
	Duration of treatment/exposure: 8 hours
	<u>Amount/concentration applied</u> : 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 %
Conclusion/Summary [Product] :	Not available.
Conclusion/Summary [Product] :	Not available.
	Not available.
Serious eye damage/eye irritation	Result Human - Eyes - Mild irritant
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant <u>Amount/concentration applied</u> : 186300 ppm Rabbit - Eyes - Mild irritant
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant <u>Amount/concentration applied</u> : 186300 ppm Rabbit - Eyes - Mild irritant <u>Amount/concentration applied</u> : 10 uL Rabbit - Eyes - Moderate irritant <u>Duration of treatment/exposure</u> : 24 hours
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied:
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant
Serious eye damage/eye irritation Product/ingredient name Acetone	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg
Serious eye damage/eye irritation Product/ingredient name	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant
Serious eye damage/eye irritation Product/ingredient name Acetone	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Duration of treatment/exposure: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL
Serious eye damage/eye irritation Product/ingredient name Acetone	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant
Serious eye damage/eye irritation Product/ingredient name Acetone	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Mount/concentration applied: 100 uL
Serious eye damage/eye irritation Product/ingredient name Acetone	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant
Serious eye damage/eye irritation Product/ingredient name Acetone	Result Human - Eyes - Mild irritant Amount/concentration applied: 186300 ppm Rabbit - Eyes - Mild irritant Amount/concentration applied: 10 uL Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant Amount/concentration applied: 87 mg Rabbit - Eyes - Severe irritant

Respiratory corrosion/irritation

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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
p-Chlorobenzotrifluoride Xylene, mixed isomers	-	2B 3	-

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)	
Product/ingredient name	Result
p-Chlorobenzotrifluoride	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
Acetone	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)
Xylene, mixed isomers	(Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

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Potential acute health effects

Specific target organ toxicity (repeated exposure) **Product/ingredient name** Result Xylene, mixed isomers SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 Aspiration hazard **Product/ingredient name** Result Light Aliphatic Hydrocarbon **ASPIRATION HAZARD - Category 1** Light Aromatic Hydrocarbons ASPIRATION HAZARD - Category 1 Xylene, mixed isomers **ASPIRATION HAZARD - Category 1** Information on the likely routes of exposure Not available.

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. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
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: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate eff	ects and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.

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Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	-	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ects	5

Not available.

Conclusion/Summary [P	Conclusion/Summary [Product] : Not available.							
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.	2						
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	: Suspected of damaging fertility or the unborn child.							

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Numerical measures of toxicity

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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)
p-Chlorobenzotrifluoride	13000	N/A	N/A	N/A	N/A
Acetone	5800	N/A	N/A	N/A	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Product/ingredient name

Acetone

Result

	Acute - EC50 -	Fresh water			
	Algae - Green a	algae - Selenastrum	sp.		
	7200 mg/l [96 h	iours]			
	Effect: Populati	on			
	Chronic - NOE	C - Marine water			
	Algae - Green a	algae - <i>Ulva pertusa</i>			
	4.95 mg/l [96 h	ours]			
	Effect: Reprodu	iction			
	Chronic - NOE	C - Fresh water			
	Crustaceans - I	Daphnia - <i>Daphniida</i>	ae		
	0.016 ml/l [21 d	ays]			
	<u>Effect</u> : Populati	on			
	Chronic - NOE	C - Marine water			
	Fish - Threespi	ne stickleback - <i>Ga</i>	sterosteus acul	eatus - I	_arvae
	Age: 7 days				
	5 µg/l [42 days]				
	<u>Effect</u> : Populati				
	Acute - LC50 -	Marine water			
	ISO				
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	Crustaceans - Calanoid copepod - <i>Acartia tonsa</i> - Copepodid 4.42589 ml/l [48 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Fresh water
	Fish - Guppy - Poecilia reticulata
	Age: 4 to 12 months; Size: 2 to 10 cm; Weight: 0.5 to 14 g
	5600 ppm [96 hours]
	Effect: Mortality
Aluminum	Acute - LC50 - Fresh water
	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss -
	Embryo
	120 μg/l [96 hours]
	<u>Effect</u> : Mortality
	Chronic - NOEC - Fresh water
	Aquatic plants - Coontail - Ceratophyllum demersum
	Weight: 3.5 g
	9 mg/l [3 days]
	Effect: Enzymes
	Acute - LC50 - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i>
	38 mg/l [48 hours]
Light Aliphotic Llydroportion	Effect: Mortality Acute - LC50 - Fresh water
Light Aliphatic Hydrocarbon	
	Fish - Bluegill - <i>Lepomis macrochirus</i> Size: 35 to 75 mm
	2200 µg/l [4 days]
	Effect: Mortality
Xylene, mixed isomers	Acute - LC50 - Marine water
, , , , , , , , , , ,	Crustaceans - Daggerblade grass shrimp - <i>Palaemon pugio</i>
	8500 µg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - Pimephales promelas
	<u>Age</u> : 31 days; <u>Size</u> : 18.4 mm; <u>Weight</u> : 0.077 g
	13.4 mg/l [96 hours]
	<u>Effect</u> : Mortality

Conclusion/Summary [Product] : Not available.

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Acetone	-	-	Readily 🥄
Light Aromatic Hydrocarbons	-	-	Readily
Xylene, mixed isomers	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Light Aromatic Hydrocarbons		10 to 2500	High
Xylene, mixed isomers		8.1 to 25.9	Low

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Mobility in soil

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.

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT. Marine pollutant (p- Chlorobenzotrifluoride Light Aromatic Hydrocarbons)
Transport	3	3	3	3	3
hazard class(es)					
Packing group	II	Ш	П	Ш	11
Environmental hazards	No.	No.	No.	Yes. The environmentally hazardous substance mark is not required.	Yes.
Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations:	-	The environmentally hazardous substance mark may appear if required by other transportation	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. Emergency
ate of issue/Date of rev 43 TONI		5 Date of previous i	issue : 12/14/20		ion : 24 16/ [.] I-85-NA-GHS-US

Section 14. Transport information

Section 14. Transport information						
		2.18-2.19 (Class 3).		regulations.	<u>schedules</u> F-E, S- E	
	ERG No.	ERG No.	ERG No.			
	128	128	128			
Special precautions	cons mod suita to sl of th dan	i-modal shipping descr sider container sizes. T le of transport (sea, air, ably for that mode of tra nipment, and compliand le person offering the p gerous goods must be on all actions in case o	he presence of a ship etc.), does not indic insport. All packaging we with the applicable roduct for transport. trained on all of the r	pping description for ate that the product g must be reviewed regulations is the s People loading and isks deriving from th	a particular is packaged for suitability prior ole responsibility unloading	
Transport in bulk ac to IMO instruments	cording : Not a	vailable.				
	Prop	er shipping name	: Not available.			

Section 15. Regulatory information

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U.S. Federal regulations

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 2	On basis of test data
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
CARCINOGENICITY - Category 2	Calculation method
TOXIC TO REPRODUCTION - Category 2	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract	Calculation method
irritation) - Category 3	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -	Calculation method
Category 3	

<u>History</u>	
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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.

: 4/3/2025