SAFETY DATA SHEET

S2-FX73

Section 1. Identification

Product name	: KAMELEON GREEN/PURPLE FX PACK
Product code	: S2-FX73
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of the	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. 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 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 ingrediant(s) of unknown acute toxicity: 57.8%
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 57.8% (dermal), 57.8% (inhalation)
GHS label elements	
Hazard pictograms	

Signal word

: Danger



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.
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	≥50 - ≤75	98-56-6
Acetone	≥25 - ≤50	67-64-1
Magnesium Fluoride	≤5	7783-40-6
Xylene, mixed isomers	≤0.3	1330-20-7
Amide Wax	≤0.3	-

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

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

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

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Section 4. First aid measures

Description of necessary fire	t 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 symptoms/effects, acute and delayed

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. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/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
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

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Section 4. First aid measures

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. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: 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	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Remark	: Flammable liquid.

Section 6. Accidental release measures

Personal precautions, protect	tive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions :

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Section 6. Accidental release measures

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 containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not 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.
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.

Section 8. Exposure controls/personal protection

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Control parameters

Occupational exposure limits (OSHA United States)

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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 .
Magnesium Fluoride	7783-40-6	OSHA PEL (United States, 5/2018) TWA 8 hours: 1000 ppm. TWA 8 hours: 2400 mg/m ³ . ACGIH TLV (United States, 1/2024) [Fluorides] A4. TWA 8 hours: 2.5 mg/m ³ (as F).
		OSHA PEL Z2 (United States, 2/2013) [Fluoride as dust] TWA 8 hours: 2.5 mg/m ³ . Form: Dust. OSHA PEL (United States, 5/2018) [Fluorides] TWA 8 hours: 2.5 mg/m ³ (as F).
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 .
Amide Wax		None.

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits	
acetone	67-64-1	 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. OEL 15 minutes: 750 ppm. 	
Magnesium Fluoride	7783-40-6	CA British Columbia Provincial (Canada, 4/2024) [fluorides] TWA 8 hours: 2.5 mg/m ³ (as F). CA Ontario Provincial (Canada, 6/2019)	
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		[Fluorides] TWA 8 hours: 2.5 mg/m ³ (as F). CA Quebec Provincial (Canada, 2/2024) [Fluorides] TWAEV 8 hours: 2.5 mg/m ³ (as F). CA Alberta Provincial (Canada, 3/2023) [Fluorides]
Xylene	1330-20-7	 OEL 8 hours: 2.5 mg/m³ (as F). 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. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 150 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.
Ethyl alcohol	64-17-5	 OEL 15 minutes: 150 ppm. OEL 8 hours: 434 mg/m³. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm. CA British Columbia Provincial (Canada 4/2024) STEL 15 minutes: 1000 ppm. CA Ontario Provincial (Canada, 6/2019) STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 2/2024) C3. STEV 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1880 mg/m³.

Occupational exposure limits (Mexico)

Ingredie	nt name		CAS #	Exposure limi	its		
Acetone			67-64-1	NOM-010-STPS-2014 (Mexico, 4/2016) A4. TWA 8 hours: 500 ppm. STEL 15 minutes: 750 ppm.		6) A4.	
Magnesiu	um Fluoride		7783-40-6	NOM-010-ST [Fluoruros] /	PS-2014 (Mexic	co, 4/2016	5)
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Biological exposure indices (United States) Ingredient name Exposure indices ACGIH BEI (United States, 1/2024) Acetone BEI: 25 mg/l, acetone [in urine]. Sampling time: end of shift. Magnesium Fluoride ACGIH BEI (United States, 1/2024) [fluorides] BEI: 2 mg/l, fluoride [in urine]. Sampling time: prior to shift. BEI: 3 mg/l, fluoride [in urine]. Sampling time: end of shift. ACGIH BEI (United States, 1/2024) [xylenes Xylene, mixed isomers (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			occupationally expo substances. (Mexico BEI: 50 mg/L [non-s is nonspecific, since i exposure to other che	ironmental Health- indices for personnel sed to chemical o, 6/2012) pecific.The determinant t can be found after
Magnesium Fluoride			occupationally expo substances. (Mexico BEI: 10 mg/g creatin determinant may be p sample obtained from been occupationally e concentration that cou interpretation of the re background levels are non-specific.The dete since it can be found chemicals.], determin not specified]. Sampli work shift. BEI: 3 mg/g creatinin determinant may be p	ironmental Health- indices for personnel sed to chemical o, 6/2012) [fluorides] ine [Basal level.The present in the biological a subjects who have not exposed, at a uld affect the esults. These e included in the valu; orminant is nonspecific, after exposure to other ant not specified [sample ng time: at the end of the present in the biological a subjects who have not exposed, at a
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interpretation of the results. These background levels are included in the valu; non-specific. The determinant is nonspecific, since it can be found after exposure to other chemicals.], fluorides [in urine]. Sampling time: before work shift.
before work shift.

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. 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	6
	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.

: 4/4/2025

Section 9. Physical and chemical properties

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

<u>Appearance</u>		
Physical state	Liquid.	
Color	Green.	
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	55°C (131°F)	
-		
Flash point	Closed cup: -16°C (3.2°F) [Pensky-Martens Clos	ed Cup]
Flash point Evaporation rate	Closed cup: -16°C (3.2°F) [Pensky-Martens Clos 5.6 (butyl acetate = 1)	ed Cup]
		ed Cup]
Evaporation rate	5.6 (butyl acetate = 1)	ed Cup]
Evaporation rate Flammability Lower and upper explosion	5.6 (butyl acetate = 1) Flammable liquid. Lower: 0.9%	ed Cup]
Evaporation rate Flammability Lower and upper explosion limit/flammability limit	5.6 (butyl acetate = 1) Flammable liquid. Lower: 0.9% Upper: 12.8%	ed Cup]
Evaporation rate Flammability Lower and upper explosion limit/flammability limit Vapor pressure	5.6 (butyl acetate = 1) Flammable liquid. Lower: 0.9% Upper: 12.8% 24 kPa (180 mm Hg)	ed Cup]
Evaporation rate Flammability Lower and upper explosion limit/flammability limit Vapor pressure Relative vapor density	5.6 (butyl acetate = 1) Flammable liquid. Lower: 0.9% Upper: 12.8% 24 kPa (180 mm Hg) 2 [Air = 1]	ed Cup]

Media		Result
cold water		Not soluble
Partition coefficient: n- octanol/water	: Not	applicable.
Auto-ignition temperature	: Not	available.
Decomposition temperature	: Not	available.
Viscosity	Kin	namic (room temperature): Not available. ematic (room temperature): Not available. ematic (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	: 31.5	51 kJ/g

Section 10. Stability and reactivity

Reactivity		: No specific	test data related to reac	tivity available for thi	s product or its ingredients.	
Chemical stab	ility	: The produc	t is stable.			
Possibility of h reactions	nazardous	: Under norm	al conditions of storage	and use, hazardous	reactions will not occur.	
Conditions to a	avoid	braze, sold	5	containers to heat or	Do not pressurize, cut, weld, sources of ignition. Do not	
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Section 10. Stability and reactivity

Incompatible materials : Reactive or incompatible with the following materials: oxidizing materials

Hazardous decomposition products

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: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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Section 11. Toxicological information

Information on toxicological effects	
Acute toxicity	
Product/ingredient name	Result
p-Chlorobenzotrifluoride	Rat - Oral - LD50
	13 g/kg
Acetone	Rat - Oral - LD50
	5800 mg/kg
	<u>Toxic effects</u> : Behavioral - Altered sleep time (including change in
Manua ativus Elucatida	righting reflex) Behavioral - Tremor
Magnesium Fluoride	Rat - Oral - LD50
Vulana, mixed isomers	2330 mg/kg Rat - Oral - LD50
Xylene, mixed isomers	4300 mg/kg
	<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder -
	Other changes
	Rat - Inhalation - LC50 Gas.
	6700 ppm [4 hours]
	Toxic effects: Behavioral - Somnolence (general depressed
	activity)
	ot available.
Skin corrosion/irritation	Desult
Product/ingredient name	Result
Acetone	Rabbit - Skin - Mild irritant
	<u>Duration of treatment/exposure</u> : 24 hours Amount/concentration applied: 500 mg
	Rabbit - Skin - Mild irritant
	Amount/concentration applied: 395 mg
Xylene, mixed isomers	Rat - Skin - Mild irritant
, (j.c, ,	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 %
Conclusion/Summary [Product] : N	ot available.
Serious eye damage/eye irritation	
Product/ingredient name	Result
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Acetone	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
	<u>Amount/concentration applied</u> : 20 mg Rabbit - Eyes - Severe irritant
	Amount/concentration applied: 20 mg
Xylene, mixed isomers	Rabbit - Eyes - Mild irritant
, , ,	Amount/concentration applied: 87 mg
	Rabbit - Eyes - Severe irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 5 mg
Conclusion/Summary [Product]	: Not available.
Respiratory corrosion/irritation	
Not available.	
Not available.	
Conclusion/Summary [Product]	: Not available.
Respiratory or skin sensitization	
Not available.	
Skin	
	. Net evellete
Conclusion/Summary [Product]	: Not available.
Respiratory	
Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity	
Not available.	
Conclusion/Summary [Product]	: Not available.
Carcinogenicity	
Not available.	
NUL AVAIIADIE.	

Conclusion/Summary [Product] : Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
p-Chlorobenzotrifluoride Xylene, mixed isomers	-	2B 3	-

Reproductive toxicity

Not available.

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Section 11. Toxicological information

Conclusion/Summary [Product]	: Not available.
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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
Magnesium Fluoride	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

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

Xylene, mixed isomers

Result

ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Not available.

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 rela	ated to the physi	cal, 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
Skin contact	:	Adverse symptoms may include the following: irritation redness
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Section 11. Toxicological information

Ingestion

: No specific data.

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	:	Not available.
Potential chronic health effe	cts	<u>5</u>

Not available.

Conclusion/Summary [Product] : Not available.				
: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.				
: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.				
: No known significant effects or critical hazards.				
: 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)
KAMELEON	69956.5	N/A	N/A	N/A	N/A
p-Chlorobenzotrifluoride	13000	N/A	N/A	N/A	N/A
Acetone	5800	N/A	N/A	N/A	N/A
Magnesium Fluoride	2330	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		Result			
Acetone		7200 mg/l [96 <u>Effect</u> : Populat Chronic - NO Algae - Green 4.95 mg/l [96 h <u>Effect</u> : Reprod Chronic - NO	algae - <i>Selenastrum</i> hours] tion EC - Marine water algae - <i>Ulva pertusa</i> hours] luction EC - Fresh water Daphnia - <i>Daphniida</i> e		
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Section 12. Ecological information

	Effect: Population
	Chronic - NOEC - Marine water
	Fish - Threespine stickleback - Gasterosteus aculeatus - Larvae
	Age: 7 days
	5 µg/l [42 days]
	Effect: Population
	Acute - LC50 - Marine water
	ISO
	Crustaceans - Calanoid copepod - <i>Acartia tonsa</i> - Copepodid 4.42589 ml/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Guppy - <i>Poecilia reticulata</i>
	<u>Age</u> : 4 to 12 months; <u>Size</u> : 2 to 10 cm; <u>Weight</u> : 0.5 to 14 g 5600 ppm [96 hours] Effect: Mortality
Xylene, mixed isomers	Acute - LC50 - Marine water
Aylene, mixed isomers	Crustaceans - Daggerblade grass shrimp - <i>Palaemon pugio</i> 8500 μg/l [48 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	<u>Age</u> : 31 days; <u>Size</u> : 18.4 mm; <u>Weight</u> : 0.077 g
	13.4 mg/l [96 hours]
	Effect: 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 Xylene, mixed isomers	-		Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers	-	8.1 to 25.9	Low

Mobility in soil

Soil/Water partition : Not available. coefficient

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

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

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT. Marine pollutant (p- Chlorobenzotrifluoride
Transport hazard class(es)	3	3	3	3	
Packing group	II	II	П	11	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: 2.18-2.19 (Class 3).	-	The environmentally hazardous substance mark may appear if required by other transportation regulations.	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. <u>Emergency</u> <u>schedules</u> F-E, S E
	ERG No.	ERG No.	ERG No.		
	128	128	128		

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Section 14. Transport information

Special precautions for user :	Multi-modal shipping descriptions are provided for 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

<u>SARA 313</u>

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
Chromium	0.2	7440-47-3

SARA 302/304

SARA 302/304 (40 CFR part 302) supplier notification can be found on the Environmental Data Sheet.

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

	Justification	
FLAMMABLE LIQUIDS - C SKIN CORROSION/IRRIT SERIOUS EYE DAMAGE/ SKIN SENSITIZATION - C CARCINOGENICITY - Cat SPECIFIC TARGET ORG/ irritation) - Category 3 SPECIFIC TARGET ORG/ Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method	
History		
Date of printing	: 5/3/2025	
Date of issue/Date of revision	: 5/3/2025	
Date of previous issue	: 4/4/2025	
Version	: 9.01	
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coe MARPOL = International Convention for the Prevention as modified by the Protocol of 1978. ("Marpol" = marin N/A = Not available	efficient on of Pollution From Ships, 1973

Indicates information that has changed from previously issued version.

SGG = Segregation Group UN = United Nations

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, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements

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Section 16. Other information

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.

: 4/4/2025