SAFETY DATA SHEET

FA2XUC

Section 1. Identification

Product name	: FASTLINE™+ Rubberized Undercoat (Aerosol) Black
Product code	: FA2XUC
Other means of identification	: Not available.
Product type	: Aerosol.
Relevant identified uses of the	ne substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: The Sherwin-Williams Company 4440 Warrensville Center Road Warrensville Heights, OH 44128
Emergency telephone number of the company	 US / Canada: (800) 424-9300 Mexico: (52) 55-4160-8800 / (52) 55-4160-8819 Monday to Friday from 8:30 a.m. to 5: 30 p.m.
Product Information Telephone Number	: US / Canada: (800) 798-5872 Mexico: 01-800-022-7926
Regulatory Information Telephone Number	: US / Canada: (216) 566-2902 Mexico: (52) 55-4160-8819 / (52) 55-4160-8806
Transportation Emergency Telephone Number	 US / Canada: (800) 424-9300 Mexico: SETIQ 01-800-00-214-00 / (52) 55-5559-1588 24 hours / 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 AEROSOLS - Category 1 GASES UNDER PRESSURE - Compressed gas SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION (Unborn child) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1 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) (lungs) - Category 1 ASPIRATION HAZARD - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute oral toxicity: 17.4% Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 54.8% Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 38.2%

GHS label elements

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Section 2. Hazards identification

Hazard pictograms	
Signal word	: Danger
Hazard statements	 Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Causes skin irritation. Suspected of damaging the unborn child. Suspected of causing cancer. May be fatal if swallowed and enters airways. Causes damage to organs. May cause respiratory irritation. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure. (lungs)
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Use only outdoors or in a well-ventilated area. Do not breathe dust or mist. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Pressurized container: Do not pierce or burn, even after use.
Response	: Get medical attention if you feel unwell. IF exposed: Call a POISON CENTER or physician. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical 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 attention.
Storage	 Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place.
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 INDUSTRIAL USE ONLY. Please refer to the SDS for additional information. Keep out of reach of children. Keep upright in a cool, dry place. Do not discard empty can in trash compactor.
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

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Section 3. Composition/information on ingredients

Ingredient name	% by weight	CAS number
Calcium Carbonate	≥25 - ≤50	471-34-1
Asphalt (Petroleum)	≥10 - ≤25	8052-42-4
Toluene	≥10 - ≤18	108-88-3
Talc	≥10 - ≤25	14807-96-6
Propane	≤10	74-98-6
Med. Aliphatic Hydrocarbon Solvent	≤10	64742-88-7
Butane	≤5	106-97-8
Methanol	≤1.2	67-56-1

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 as hazardous to health and hence require reporting in this section.

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

Section 4. First aid measures

Description of	i 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. If necessary, call a poison center or physician.
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.
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. If necessary, call a poison center or physician. 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. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most important sympton Potential acute health e	ns/effects, acute and delayed
Eye contact	
	: Causes serious eye irritation.
Inhalation	: Causes damage to organs following a single exposure if inhaled. Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes damage to organs following a single exposure in contact with skin. Causes skin irritation.
In a set on	· Course demonstrate annous fallouise a single sum source if suclloued. Con source contra

Ingestion : Causes damage to organs following a single exposure if swallowed. Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

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Section 4. First aid measures

Over-exposure signs/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 skeletal malformations **Skin contact** : Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations : Adverse symptoms may include the following: Ingestion nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: Extremely flammable aerosol. 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. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed.

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Section 5. Fire-fighting measures

Hazardous thermal	: Decomposition products may include the following materials:
decomposition products	carbon dioxide carbon monoxide 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.

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. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Section 7. Handling and storage

	_	-
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. 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 breathe vapor or mist. Do not swallow. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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. Empty containers retain product residue and can be hazardous.
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 away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. 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)

ngredient name	CAS #	Exposure limits	
Calcium Carbonate	471-34-1	NIOSH REL (United States, 10/2016). TWA: 5 mg/m ³ 10 hours. Form: Respirable fraction TWA: 10 mg/m ³ 10 hours. Form: Total	
Asphalt (Petroleum)	8052-42-4	NIOSH REL (United States, 10/2016). CEIL: 5 mg/m ³ 15 minutes. Form: Fume ACGIH TLV (United States, 3/2019). TWA: 0.5 mg/m ³ , (as benzene soluble aerosol) 8 hours. Form: Inhalable fraction	
Foluene	108-88-3	OSHA PEL Z2 (United States, 2/2013). TWA: 200 ppm 8 hours. CEIL: 300 ppm AMP: 500 ppm 10 minutes. NIOSH REL (United States, 10/2016). TWA: 100 ppm 10 hours. TWA: 375 mg/m ³ 10 hours. STEL: 150 ppm 15 minutes. STEL: 560 mg/m ³ 15 minutes. ACGIH TLV (United States, 3/2019). TWA: 20 ppm 8 hours.	
Falc	14807-96-6	 NIOSH REL (United States, 10/2016). TWA: 2 mg/m³ 10 hours. Form: Respirable fraction ACGIH TLV (United States, 3/2019). TWA: 2 mg/m³ 8 hours. Form: Respirable fraction 	
Propane	74-98-6	NIOSH REL (United States, 10/2016). TWA: 1000 ppm 10 hours. TWA: 1800 mg/m ³ 10 hours.	
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		OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 1800 mg/m ³ 8 hours. ACGIH TLV (United States, 3/2019). Oxygen Depletion [Asphyxiant]. Explosive potential.
Med. Aliphatic Hydrocarbon Solvent	64742-88-7	OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours. TWA: 400 mg/m ³ 8 hours.
Butane	106-97-8	NIOSH REL (United States, 10/2016). TWA: 800 ppm 10 hours. TWA: 1900 mg/m ³ 10 hours. ACGIH TLV (United States, 3/2019). Explosive potential. STEL: 1000 ppm 15 minutes.
Methanol	67-56-1	ACGIH TLV (United States, 3/2019). Absorbed through skin. TWA: 200 ppm 8 hours. TWA: 262 mg/m ³ 8 hours. STEL: 250 ppm 15 minutes. STEL: 328 mg/m ³ 15 minutes. NIOSH REL (United States, 10/2016). Absorbed through skin. TWA: 200 ppm 10 hours. TWA: 260 mg/m ³ 10 hours. STEL: 325 mg/m ³ 15 minutes. STEL: 325 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 200 ppm 8 hours. TWA: 260 mg/m ³ 8 hours.

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits	
Toluene	108-88-3	CA Alberta Provincial (Canada, 6/2018). Absorbed through skin. 8 hrs OEL: 50 ppm 8 hours. 8 hrs OEL: 188 mg/m ³ 8 hours. CA British Columbia Provincial (Canada, 5/2019). TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 1/2018). TWA: 20 ppm 8 hours. CA Quebec Provincial (Canada, 1/2014). Absorbed through skin. TWAEV: 50 ppm 8 hours. TWAEV: 188 mg/m ³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. STEL: 60 ppm 15 minutes. TWA: 50 ppm 8 hours.	
talc (none asbestiform)	14807-96-6	 CA British Columbia Provincial (Canada, 5/2019). TWA: 2 mg/m³ 8 hours. Form: Respirable TWA: 0.1 f/cc 8 hours. CA Quebec Provincial (Canada, 1/2014). TWAEV: 3 mg/m³ 8 hours. Form: Respirable 	
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Section 8. Exposure controls/pers	sonal prot	ection
		dust. CA Ontario Provincial (Canada, 1/2018). TWA: 2 mg/m ³ 8 hours. Form: Respirable fraction. TWA: 2 f/cc 8 hours. CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 2 mg/m ³ 8 hours. Form: Respirable particulate CA Saskatchewan Provincial (Canada, 7/2013). TWA: 2 mg/m ³ 8 hours. Form: respirable fraction
Normal propane	74-98-6	 CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 1/2014). TWAEV: 1000 ppm 8 hours. TWAEV: 1800 mg/m³ 8 hours. CA Ontario Provincial (Canada, 1/2018). TWA: 1000 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 5/2019). Oxygen Depletion [Asphyxiant]. Explosive potential.
Medium aliphatic solvent naphtha (petroleum) C9-C12	64742-88-7	CA Ontario Provincial (Canada, 1/2018).
Butane	106-97-8	TWA: 525 mg/m ³ 8 hours. CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 1/2014). TWAEV: 800 ppm 8 hours. TWAEV: 1900 mg/m ³ 8 hours. CA Ontario Provincial (Canada, 1/2018). TWA: 800 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 5/2019). STEL: 1000 ppm 15 minutes.
Methyl alcohol	67-56-1	CA Alberta Provincial (Canada, 6/2018). Absorbed through skin. 8 hrs OEL: 262 mg/m ³ 8 hours. 8 hrs OEL: 200 ppm 8 hours. 15 min OEL: 250 ppm 15 minutes. 15 min OEL: 328 mg/m ³ 15 minutes. CA British Columbia Provincial (Canada, 5/2019). Absorbed through skin. TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes. CA Ontario Provincial (Canada, 1/2018). Absorbed through skin. TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes. CA Quebec Provincial (Canada, 1/2014).
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Absorbed through skin.
TWAEV: 200 ppm 8 hours.
TWAEV: 262 mg/m ³ 8 hours.
STEV: 250 ppm 15 minutes.
STEV: 328 mg/m ³ 15 minutes.
CA Saskatchewan Provincial (Canada,
7/2013). Absorbed through skin.
STEL: 250 ppm 15 minutes.
TWA: 200 ppm 8 hours.

Occupational exposure limits (Mexico)

Black

	CAS #	Exposure limits
Toluene	108-88-3	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 20 ppm 8 hours.
Propane	74-98-6	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 1000 ppm 8 hours.
Butane	106-97-8	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 1000 ppm 8 hours.
methanol	67-56-1	NOM-010-STPS-2014 (Mexico, 4/2016). Absorbed through skin. TWA: 200 ppm 8 hours. STEL: 250 ppm 15 minutes.

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 measure	<u>Ires</u>
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.
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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

Physical state:Liquid.Color:Black.Odor:Not available.Odor threshold:Not available.pH:Not available.Boiling point/boiling range:Not available.Boiling point/boiling range:Not available.Flash point:Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate:2.07 (butyl acetate = 1)Flammability (solid, gas):Not available.Lower and upper explosive:Lower: 1% Upper: 36.5%Vapor pressure:101.3 kPa (760 mm Hg) [at 20°C]Vapor density:1.11Solubility:Not available.Partition coefficient: n- octanol/water:Not available.Auto-ignition temperature:Not available.Viscosity:internatic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight:Not applicable.Aerosol product:SprayHeat of combustion:19.044 kJ/g	<u>Appearance</u>		
Odor:Not available.Odor threshold:Not available.pH:Not available.Melting point/freezing point:Not available.Boiling point/boiling range:Not available.Flash point:Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate:2.07 (butyl acetate = 1)Flammability (solid, gas):Not available.Lower and upper explosive:Lower: 1% Upper: 36.5%(flammable) limits:101.3 kPa (760 mm Hg) [at 20°C]Vapor density:1.11 [Air = 1]Relative density:1.11Solubility:Not available.Partition coefficient: n- octanol/water:Not available.Auto-ignition temperature:Not available.Viscosity::Not available.Viscosity::Not available.Viscosity::Not available.Viscosity::Not available.Viscosity::Not available.Viscosity::Not available.Viscosity::Not available.Viscosity::Not available.Auto-ignition temperature:Not available.Viscosity::Not available.Yiscosity::Not applicable.Auto-ignition temperature:Not applicable.Yiscosity::Not applicable.<	Physical state	:	Liquid.
Odor threshold:Not available.pH:Not available.Melting point/freezing point:Not available.Boiling point/boiling range:Not available.Flash point:Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate:2.07 (butyl acetate = 1)Flammability (solid, gas):Not available.Lower and upper explosive:Lower: 1% Upper: 36.5%Vapor pressure:101.3 kPa (760 mm Hg) [at 20°C]Vapor density:1.11Solubility:Not available.Partition coefficient: n- octanol/water:Not available.Auto-ignition temperature:Not available.Decomposition temperature:Not available.Viscosity::Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)	Color	:	Black.
pH:Not available.Melting point/freezing point:Not available.Boiling point/boiling range:Not available.Flash point:Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate:2.07 (butyl acetate = 1)Flammability (solid, gas):Not available.Lower and upper explosive (flammable) limits:Lower: 1% Upper: 36.5%Vapor pressure:101.3 kPa (760 mm Hg) [at 20°C]Vapor density:1.11 [Air = 1]Relative density:1.11Solubility:Not available.Partition coefficient: n- octanol/water:Not available.Auto-ignition temperature:Not available.Viscosity::Not available.Viscosity:Not available.Viscosity::Not available.Molecular weight:Not applicable.Aerosol product::Type of aerosol::Spray::	Odor	:	Not available.
Melting point/freezing point: Not available.Boiling point/boiling range: Not available.Flash point: Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate: 2.07 (butyl acetate = 1)Flammability (solid, gas): Not available.Lower and upper explosive: Lower: 1% Upper: 36.5%Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]Vapor density: 1.11 [Air = 1]Relative density: 1.11Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)	Odor threshold	:	Not available.
Boiling point/boiling range: Not available.Flash point: Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate: 2.07 (butyl acetate = 1)Flammability (solid, gas): Not available.Lower and upper explosive: Lower: 1% Upper: 36.5%Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]Vapor density: 1.11 [Air = 1]Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Aerosol product: Spray	рН	:	Not available.
Flash point:Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]Evaporation rate:2.07 (butyl acetate = 1)Flammability (solid, gas):Not available.Lower and upper explosive (flammable) limits:Lower: 1% Upper: 36.5%Vapor pressure:101.3 kPa (760 mm Hg) [at 20°C]Vapor density:1.11 [Air = 1]Relative density:1.1Solubility:Not available.Partition coefficient: n- octanol/water:Not available.Auto-ignition temperature Viscosity:Not available.Viscosity:Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight Aerosol product:Not applicable.Type of aerosol:Spray	Melting point/freezing point	1	Not available.
Evaporation rate: 2.07 (butyl acetate = 1)Flammability (solid, gas): Not available.Lower and upper explosive: Lower: 1% Upper: 36.5%Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]Vapor density: 1.11 [Air = 1]Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Arrosol product: Not applicable.Type of aerosol: Spray	Boiling point/boiling range	1	Not available.
Flammability (solid, gas): Not available.Lower and upper explosive (flammable) limits: Lower: 1% Upper: 36.5%Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]Vapor density: 1.11 [Air = 1]Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Aerosol product: Spray	Flash point	1	Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]
Lower and upper explosive (flammable) limits: Lower: 1% Upper: 36.5%Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]Vapor density: 1.11 [Air = 1]Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)	Evaporation rate	1	2.07 (butyl acetate = 1)
(flammable) limitsUpper: 36.5%Vapor pressure: 101.3 kPa (760 mm Hg) [at 20°C]Vapor density: 1.11 [Air = 1]Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Aerosol product: Spray	Flammability (solid, gas)	:	Not available.
Vapor pressure:101.3 kPa (760 mm Hg) [at 20°C]Vapor density:1.11 [Air = 1]Relative density:1.1Solubility:Not available.Partition coefficient: n- octanol/water:Not available.Auto-ignition temperature Decomposition temperature:Not available.Viscosity::Not available.Viscosity:Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)		1	
Vapor density: 1.11 [Air = 1]Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)			
Relative density: 1.1Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)			
Solubility: Not available.Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Aerosol product: Spray		÷	1.11 [Air = 1]
Partition coefficient: n- octanol/water: Not available.Auto-ignition temperature Decomposition temperature i: Not available.Viscosity: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight Aerosol product: Not applicable.Auto-ignition temperature i: Spray	•	÷	1.1
octanol/waterAuto-ignition temperature: Not available.Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)	Solubility	4	Not available.
Decomposition temperature: Not available.Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Aerosol product: Spray		1	Not available.
Viscosity: Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)Molecular weight: Not applicable.Aerosol product: Spray	Auto-ignition temperature	:	Not available.
Molecular weight : Not applicable. Aerosol product	Decomposition temperature	:	Not available.
Aerosol product Type of aerosol : Spray	Viscosity	:	Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)
Type of aerosol : Spray	Molecular weight	:	Not applicable.
	Aerosol product		
Heat of combustion : 19.044 kJ/g	Type of aerosol	:	Spray
	Heat of combustion	:	19.044 kJ/g

Section 10. Stability and reactivity

FASTLINE[™]+ Rubberized Undercoat (Aerosol)

FA2XUC

Black

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).
Incompatible materials	: No specific data.
Date of issue/Date of revision	: 11/30/2019 Date of previous issue : 2/7/2019 Version : 7 10/17

SHW-85-NA-GHS-US

Section 10. Stability and reactivity

Hazardous decomposition products

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

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Calcium Carbonate	LD50 Oral	Rat	6450 mg/kg	-
Asphalt (Petroleum)	LD50 Oral	Rat	>5000 mg/kg	-
Toluene	LC50 Inhalation Vapor	Rat	49 g/m³	4 hours
	LD50 Oral	Rat	636 mg/kg	-
Butane	LC50 Inhalation Vapor	Rat	658000 mg/m ³	4 hours
Methanol	LC50 Inhalation Gas.	Rat	145000 ppm	1 hours
	LC50 Inhalation Gas.	Rat	64000 ppm	4 hours
	LD50 Dermal	Rabbit	15800 mg/kg	-
	LD50 Oral	Rat	5600 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Calcium Carbonate	Eyes - Severe irritant	Rabbit	-	24 hours 750	-
				ug	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
Toluene	Eyes - Mild irritant	Rabbit	-	0.5 minutes	-
				100 mg	
	Eyes - Mild irritant	Rabbit	-	870 ug	-
	Eyes - Severe irritant	Rabbit	-	24 hours 2	-
				mg	
	Skin - Mild irritant	Pig	-	24 hours 250	-
				UI	
	Skin - Mild irritant	Rabbit	-	435 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
	Skin - Moderate irritant	Rabbit	-	500 mg	-
Talc	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
Methanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				mg	
	Eyes - Moderate irritant	Rabbit	-	40 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Section 11. Toxicological information

	- J	-	
Product/ingredient name	OSHA	IARC	NTP
Asphalt (Petroleum)	-	2B	-
Toluene	-	3	-
Talc	-	3	-

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Toluene	Category 3 Category 3	Not applicable. Not applicable.	Narcotic effects Respiratory tract irritation
Propane	Category 3 Category 3	Not applicable. Not applicable.	Narcotic effects Respiratory tract irritation
Med. Aliphatic Hydrocarbon Solvent	Category 3 Category 3	Not applicable. Not applicable.	Narcotic effects Respiratory tract irritation
Butane	Category 3 Category 3	Not applicable. Not applicable.	Narcotic effects Respiratory tract irritation
Methanol	Category 1 Category 3	All Not applicable.	Not determined Narcotic effects

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Talc Propane Med. Aliphatic Hydrocarbon Solvent Butane	Category 2 Category 1 Category 2 Category 1 Category 2 Category 2	Inhalation Not determined Not determined Not determined	Not determined lungs Not determined Not determined Not determined Not determined

Aspiration hazard

Name	Result
Toluene	ASPIRATION HAZARD - Category 1
Propane	ASPIRATION HAZARD - Category 1
Med. Aliphatic Hydrocarbon Solvent	ASPIRATION HAZARD - Category 1
Butane	ASPIRATION HAZARD - Category 1

Information on the likely : Not available.

routes of exposure

Potential acute health effects Eye contact

: Causes serious eye irritation. Inhalation : Causes damage to organs following a single exposure if inhaled. Can cause central $\overline{}$ nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation. **Skin contact** : Causes damage to organs following a single exposure in contact with skin. Causes skin irritation.

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Section 11. Toxicological information

Ingestion	: Causes damage to organs following a single exposure if swallowed. Can cause centra nervous system (CNS) depression. May be fatal if swallowed and enters airways.
Symptoms related to the p	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: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations
	fects and also chronic effects from short and long term exposure
<u>Short term exposure</u> Potential immediate effects	: Not available.
Potential delayed effects Long term exposure	: Not available.
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health e	ffects
Not available.	
General	: Causes 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.
Teratogenicity	: Suspected of damaging the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity Acute toxicity estimates

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Section 11. Toxicological information

Route	ATE value	
Oral Dermal Inhalation (vapors)	2206.96 mg/kg 12117.64 mg/kg 165.95 mg/l	

Section 12. Ecological information

<u>Toxicity</u>			
Product/ingredient name	Result	Species	Exposure
Calcium Carbonate	Acute LC50 >56000 ppm Fresh water Chronic NOEC 61 mg/g Fresh water	Fish - Gambusia affinis - Adult Fish - Oncorhynchus mykiss -	96 hours 🔪 28 days
	onionie NOEO of mg/g fresh water	Juvenile (Fledgling, Hatchling, Weanling)	20 0035
Toluene	Acute EC50 12500 µg/l Fresh water	Algae - Pseudokirchneriella subcapitata	72 hours
	Acute EC50 11600 µg/l Fresh water	Crustaceans - Gammarus pseudolimnaeus - Adult	48 hours
	Acute EC50 6000 μg/l Fresh water	Daphnia - Daphnia magna - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute LC50 5500 µg/l Fresh water	Fish - Oncorhynchus kisutch - Fry	96 hours
	Chronic NOEC 1000 µg/l Fresh water	Daphnia - Daphnia magna	21 days
Methanol	Acute EC50 16.912 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 2500000 µg/l Marine water	Crustaceans - Crangon crangon - Adult	48 hours
	Acute LC50 3289 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 290 mg/l Fresh water	Fish - Danio rerio - Egg	96 hours
	Chronic NOEC 9.96 mg/l Marine water	Algae - Ulva pertusa	96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability	
Toluene	-	-	Readily	

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Toluene	-	90	low
Methanol		<10	low

Mobility in soil

Soil/water partition : coefficient (Koc)

: 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. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

Section 14. Transport information

Black

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1950	UN1950	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLS	AEROSOLS	AEROSOLS	AEROSOLS, flammable	AEROSOLS
Transport hazard class(es)	2.1	2.1	2.1	2.1	2.1
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	- ERG No.	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.13-2.17 (Class 2). ERG No.	- ERG No.		<u>Emergency</u> <u>schedules</u> F-D, S- U
	126	126	126		
Special precaution	consid mode suitab to ship of the dange	nodal shipping descr ler container sizes. T of transport (sea, air ly for that mode of tra oment, and compliand person offering the p rous goods must be n all actions in case of	he presence of a sh , etc.), does not indi- ansport. All packagir ce with the applicabl product for transport. trained on all of the	ipping description for cate that the product ong must be reviewed le regulations is the . People loading and risks deriving from the	or a particular t is packaged d for suitability prior sole responsibility d unloading
Transport in bulk a to Annex II of MAR the IBC Code		ilable.			
		shipping name	: Not available.		
	Ship ty Polluti	pe on category	: Not available. : Not available.		
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	TLINE™+ Rubberized Unde				/-85-NA-GHS-US

Section 15. Regulatory information

<u>SARA 313</u>

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

California Prop. 65

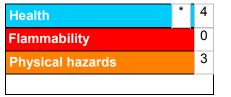
WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

International lists	 Australia inventory (AICS): Not determined. China inventory (IECSC): Not determined. Japan inventory (ENCS): 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 AEROSOLS - Category 1	On basis of test data
GASES UNDER PRESSURE - Compressed gas	Calculation method
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
CARCINOGENICITY - Category 2	Calculation method
TOXIC TO REPRODUCTION (Unborn child) - Category 2	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1	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) (lungs) - Category 1	Calculation method
ASPIRATION HAZARD - Category 1	Calculation method

<u>History</u>

Date of printing

- : 11/30/2019
- : 11/30/2019

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Section 16. Other information

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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 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

V 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, 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.