Safety Data Sheet
BAR-RUST 236 ALUMINIUM PART A

Sales Order: Sales Order

Bulk Sales Reference No.:	DC236B9100
SDS Revision Date:	01/15/2019
SDS Revision Number:	A0-1

International

1. Identification of the preparation and company

1.1. Product identifier

Product Identity	BAR-RUST 236 ALUMINIUM PART A
Bulk Sales Reference No.	DC236B9100

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended Use	Paints and Coatings

1.3. Details of the supplier of the safety data sheet

Company Name	International Paint LLC
	Manufacturer: Akzo Nobel Coatings International Paint 6001 Antoine Drive Houston, Texas 77091
	National Supplier: Akzo Nobel Coatings Ltd. 110 Woodbine Downs Blvd. Unit #4 Etobicoke, Ontario Canada M9W 5S6 +1 (800) 618-1010

Emergency	
CHEMTREC	(800) 424-9300
International Paint	(713) 682-1711
Customer Service	
International Paint LLC	(800) 589-1267
Fax No.	(800) 631-7481

2. Hazard identification of the product

2.1. Classification of the substance or mixture

Flam. Liq. 3;H226	Flammable liquid and vapor.
Skin Corr. 1B;H314	Causes severe skin burns and eye damage.
Eye Dam. 1;H318	Causes serious eye damage.
Skin Sens. 1;H317	May cause an allergic skin reaction.
Carc. 1A;H350	May cause cancer.
STOT RE 1;H372	Causes damage to organs through prolonged or repeated exposure.
Aquatic Chronic 2;H411	Toxic to aquatic life with long lasting effects.

2.2. Label elements

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.



Danger.

H226 Flammable liquid and vapour.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H350 May cause cancer.
H372 Causes damage to organs through prolonged or repeated exposure.
H402 Harmful to aquatic life.
H411 Toxic to aquatic life with long lasting effects.

P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.
P235 Keep cool.
P240 Ground / bond container and receiving equipment.
P241 Use explosion-proof electrical / ventilating / light / equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P260 Do not breathe mist / vapours / spray.
P262 Do not get in eyes, on skin, or on clothing.
P270 Do not eat, drink or smoke when using this product.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves / eye protection / face protection.
P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302+352 IF ON SKIN: Wash with soap and water.
P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P308+313 IF exposed or concerned: Get medical advice/attention.
P310 Immediately call a POISON CENTER or doctor / physician.
P314 Get Medical advice / attention if you feel unwell.
P331 Do NOT induce vomiting.
P333 If skin irritation or a rash occurs:.
P363 Wash contaminated clothing before reuse.
P370 In case of fire: Use water spray, fog, or regular foam..
P391 Collect spillage.
P403+233 Store in a well ventilated place. Keep container tightly closed.
P405 Store locked up.
P501 Dispose of contents / container in accordance with local / national regulations.

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the Controlled Products Regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Oxirane, 2,2'-4-butylidenebisphenyleneoxymethylene (DGEBA) CAS Number: 0025085-99-8	10 - 30	Skin Irrit. 2;H315 Skin Sens. 1;H317 Eye Irrit. 2;H319 Aquatic Chronic 2;H411	[1]
Crystalline Silica - Quartz - Non-Respirable CAS Number: 0014808-60-7	10 - 30	Not Classified	[1][2]

Magnesium silicate talc CAS Number: 0014807-96-6	10 - 30	Not Classified	[1][2]
Aluminum powder (Al) (stabilized) CAS Number: 0007429-90-5	3 - 7	Flam. Sol. 1;H228	[1][2]
Wollastonite CAS Number: 0013983-17-0	3 - 7	Skin Corr. 1B;H314 Eye Dam. 1;H318 STOT SE 3;H335	[1]
Bisphenol A - Epichlorohydrin polymer CAS Number: 0025068-38-6	3 - 7	Eye Irrit. 2;H319 Skin Irrit. 2;H315 Skin Sens. 1;H317 Aquatic Chronic 2;H411	[1]
Solvent naphtha (petroleum), light aromatic CAS Number: 0064742-95-6	3 - 7	Asp. Tox. 1;H304	[1]
1,2,4-trimethyl benzene CAS Number: 0000095-63-6	3 - 7	Flam. Liq. 3;H226 Acute Tox. 4;H332 Eye Irrit. 2;H319 STOT SE 3;H335 Skin Irrit. 2;H315 Aquatic Chronic 2;H411	[1]
Butyl alcohol, n- CAS Number: 0000071-36-3	1 - 5	Flam. Liq. 3;H226 Acute Tox. 4;H302 STOT SE 3;H335 Skin Irrit. 2;H315 Eye Dam. 1;H318 STOT SE 3;H336	[1][2]
Stoddard solvent CAS Number: 0008052-41-3	1 - 5	STOT RE 1;H372 Asp. Tox. 1;H304	[1][2]
Carbonic acid, magnesium salt (1:1) CAS Number: 0000546-93-0	1 - 5	Not Classified	[1]
1,3,5-trimethylbenzene CAS Number: 0000108-67-8	1 - 5	Flam. Liq. 3;H226 STOT SE 3;H335 Aquatic Chronic 2;H411	[1]
Alkyl(C12-C14)glycidyl ether CAS Number: 0068609-97-2	1 - 5	Skin Irrit. 2;H315 Skin Sens. 1;H317	[1]
Chlorite (mg al silicate) CAS Number: 0001318-59-8	1 - 5	Eye Irrit. 2;H319	[1]

[1] Substance classified with a health or environmental hazard.
[2] Substance with a workplace exposure limit.
[3] PBT-substance or vPvB-substance.
*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

General	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.
Ingestion	If swallowed, immediately contact the Poison Control Centre. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

Overview	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing.
Inhalation	Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.

Eyes	Causes severe eye irritation. Avoid contact with eyes.
Skin	Causes skin irritation. May be harmful if absorbed through the skin.
Ingestion	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.

5. Fire-fighting measures

5.1. Extinguishing media

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. SMALL FIRES: Use dry chemical, CO2, water spray or alcohol-resistant foam. LARGE FIRES: Use water spray, fog, or alcohol-resistant foam. Do not use straight streams. Move containers from fire area if you can do so without risk. Runoff from fire control may cause pollution. Dike fire control water for later disposal. Do not scatter the material.

5.2. Special hazards arising from the substance or mixture

No data available

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

ERG Guide No.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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 spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.
Put on appropriate skin and eye protection as detailed in section 8

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

6.3. Methods and material for containment and cleaning up

CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

7. Handling and storage

7.1. Precautions for safe handling

Keep away from heat, sparks and flame.

Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discared after each use.

Close container after each use.

Wash thoroughly after handling.

Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

7.2. Conditions for safe storage, including any incompatibilities

Store between 40-100F (4-38C).

Do not get in eyes, on skin or clothing.

Incompatible materials: Strong oxidizing agents.

Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone.

8. Exposure controls and personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0000071-36-3	Butyl alcohol, n-	OSHA	100 ppm TWA; 300 mg/m3 TWA
		ACGIH	20 ppm TWA

		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit
0000095-63-6	1,2,4-trimethyl benzene	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	25 ppm TWA; 125 mg/m3 TWA
		ACGIH BEI	No Established Limit
0000108-67-8	1,3,5-trimethylbenzene	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	25 ppm TWA; 125 mg/m3 TWA
		ACGIH BEI	No Established Limit
0000546-93-0	Carbonic acid, magnesium salt (1:1)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	10 mg/m3 TWA (total dust, listed under Magnesite); 5 mg/m3 TWA (respirable dust, listed under M
		ACGIH BEI	No Established Limit
0001318-59-8	Chlorite (mg al silicate)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit
0007429-90-5	Aluminum powder (Al) (stabilized)	OSHA	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
		ACGIH	1 mg/m3 TWA (respirable particulate matter)
		NIOSH	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
		ACGIH BEI	No Established Limit
0008052-41-3	Stoddard solvent	OSHA	500 ppm TWA; 2900 mg/m3 TWA
		ACGIH	100 ppm TWA
		NIOSH	350 mg/m3 TWA
		ACGIH BEI	No Established Limit
0013983-17-0	Wollastonite	OSHA	No Established Limit
		ACGIH	1 mg/m3 TWA (inhalable particulate matter, particulate matter containing no asbestos and
		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit
0014807-96-6	Magnesium silicate talc	OSHA	No Established Limit
		ACGIH	2 mg/m3 TWA (particulate matter containing no asbestos and
		NIOSH	2 mg/m3 TWA (containing no Asbestos and
		ACGIH BEI	No Established Limit
0014808-60-7	Crystalline Silica - Quartz - Non-Respirable	OSHA	50 ug/m3 TWA (listed under Respirable crystalline silica)
		ACGIH	0.025 mg/m3 TWA (respirable particulate matter)
		NIOSH	0.05 mg/m3 TWA (respirable dust)
		ACGIH BEI	No Established Limit
0025068-38-6	Bisphenol A - Epichlorohydrin polymer	OSHA	No Established Limit
		ACGIH	No Established Limit

		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit
0025085-99-8	Oxirane, 2,2'-4-butylidenebisphenyleneoxymethylene (DGEBA)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit
0064742-95-6	Solvent naphtha (petroleum), light aromatic	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit
0068609-97-2	Alkyl(C12-C14)glycidyl ether	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		ACGIH BEI	No Established Limit

8.2. Exposure controls

Respiratory	Select equipment to provide protection from the ingredients listed in Section 3 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.
Eyes	Avoid contact with eyes. 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	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products. When there is a risk of ignition from static electricity, wear antistatic protective clothing and footwear. Any additional personal protective equipment or measures should be selected based on the risk assessment of the task being performed and should be approved by a specialist before handling this product.
Engineering Controls	Depending on the site-specific conditions of use, provide adequate ventilation.
Other Work Practices	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

9. Physical and chemical properties

Appearance	Coloured Liquid
Odour threshold	Not Measured
pH	No Established Limit
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	99 (°C) 210 (°F)
Flash Point	38 (°C) 100 (°F)
Evaporation rate (Ether = 1)	Not Measured
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: .9 Upper Explosive Limit: No Established Limit
Vapour pressure (Pa)	Not Measured

Vapor Density	Heavier than air
Specific Gravity	1.53
Solubility in Water	Not Measured
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	Not Measured
Decomposition temperature	Not Measured
Viscosity (cSt)	No Established Limit Not Measured
VOC %	Refer to the Technical Data Sheet or label where information is available.

10. Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive heat and fumes generation can occur if improperly handled.

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

No data available

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

No data available

11. Toxicological information

Acute toxicity

Route	Acute Toxicity Estimates (Product)
Oral	NA mg/kg
Dermal	NA mg/kg

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr
Oxirane, 2,2'-4-butylidenebisphenyleneoxymethylene (DGEBA) - (25085-99-8)	No data available	No data available	No data available	No data available
Crystalline Silica - Quartz - Non-Respirable - (14808-60-7)	No data available	No data available	No data available	No data available
Magnesium silicate talc - (14807-96-6)	No data available	No data available	No data available	No data available
Aluminum powder (Al) (stabilized) - (7429-90-5)	No data available	No data available	No data available	No data available
Wollastonite - (13983-17-0)	No data available	No data available	No data available	No data available
Bisphenol A - Epichlorohydrin polymer - (25068-38-6)	> 5,000.00, Rat - Category: NA	20,000.00, Rabbit - Category: NA	No data available	No data available
Solvent naphtha (petroleum), light aromatic - (64742-95-6)	6,800.00, Rat - Category: NA	3,400.00, Rabbit - Category: 5	No data available	No data available
1,2,4-trimethyl benzene - (95-63-6)	3,400.00, Rat -	3,160.00, Rabbit -	18.00, Rat - Category: 4	No data available

	Category: 5	Category: 5		
Butyl alcohol, n- - (71-36-3)	2,292.00, Rat - Category: 5	3,430.00, Rabbit - Category: 5	No data available	No data available
Stoddard solvent - (8052-41-3)	> 5,000.00, Rat - Category: NA	No data available	No data available	5.50, Rat - Category: NA
Carbonic acid, magnesium salt (1:1) - (546-93-0)	No data available	No data available	No data available	No data available
1,3,5-trimethylbenzene - (108-67-8)	No data available	No data available	24.00, Rat - Category: NA	No data available
Alkyl(C12-C14)glycidyl ether - (68609-97-2)	No data available	No data available	No data available	No data available
Chlorite (mg al silicate) - (1318-59-8)	No data available	No data available	No data available	No data available

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000071-36-3	Butyl alcohol, n-	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000095-63-6	1,2,4-trimethyl benzene	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000108-67-8	1,3,5-trimethylbenzene	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000546-93-0	Carbonic acid, magnesium salt (1:1)	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0001318-59-8	Chlorite (mg al silicate)	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0007429-90-5	Aluminum powder (Al) (stabilized)	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008052-41-3	Stoddard solvent	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0013983-17-0	Wollastonite	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
0014807-96-6	Magnesium silicate talc	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
0014808-60-7	Crystalline Silica - Quartz - Non-Respirable	OSHA	Select Carcinogen: Yes
		NTP	Known: Yes; Suspected: No
		IARC	Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0025068-38-6	Bisphenol A - Epichlorohydrin polymer	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No

		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0025085-99-8	Oxirane, 2,2'-4-butylidenebisphenyleneoxymethylene (DGEBA)	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0064742-95-6	Solvent naphtha (petroleum), light aromatic	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0068609-97-2	Alkyl(C12-C14)glycidyl ether	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

Likely Routes of Exposure: Eyes, ingestion, dermal contact, inhalation.

Delayed and Immediate effects as well as chronic effects from short and long term exposure.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Immediate health effects

Item	Category	Hazard
Acute Toxicity (mouth)	Not Classified	Not Applicable
Acute Toxicity (skin)	Not Classified	Not Applicable
Acute Toxicity (inhalation)	Not Classified	Not Applicable
Skin corrosion/irritation	1B	Causes severe skin burns and eye damage.
Eye damage/irritation	1	Causes serious eye damage.
Sensitization (respiratory)	Not Classified	Not Applicable
Sensitization (skin)	1	May cause an allergic skin reaction.
Aspiration hazard	Not Classified	Not Applicable

Potential chronic health effects.

Item	Category	Hazard
Germ toxicity	Not Classified	Not Applicable
Carcinogenicity	1A	May cause cancer.
Reproductive Toxicity	Not Classified	Not Applicable
Specific target organ systemic Toxicity (repeated exposure)	1	Causes damage to organs through prolonged or repeated exposure.

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Oxirane, 2,2'-4-butylidenebisphenyleneoxymethylene (DGEBA) - (25085-99-8)	Not Available	Not Available	Not Available
Crystalline Silica - Quartz - Non-Respirable - (14808-60-7)	Not Available	Not Available	Not Available
Magnesium silicate talc - (14807-96-6)	Not Available	Not Available	Not Available
Aluminum powder (Al) (stabilized) - (7429-90-5)	Not Available	Not Available	Not Available
Wollastonite - (13983-17-0)	Not Available	Not Available	Not Available
		1.40, Daphnia magna	Not Available

Bisphenol A - Epichlorohydrin polymer - (25068-38-6)	3.10, Pimephales promelas		
Solvent naphtha (petroleum), light aromatic - (64742-95-6)	9.22, Oncorhynchus mykiss	6.14, Daphnia magna	19.00 (72 hr), Selenastrum capricornutum
1,2,4-trimethyl benzene - (95-63-6)	7.72, Pimephales promelas	3.60, Daphnia magna	2.356 (96 hr), Green algae
Butyl alcohol, n- - (71-36-3)	1,376.00, Pimephales promelas	1,328.00, Daphnia magna	500.00 (96 hr), Scenedesmus subspicatus
Stoddard solvent - (8052-41-3)	Not Available	Not Available	Not Available
Carbonic acid, magnesium salt (1:1) - (546-93-0)	Not Available	Not Available	Not Available
1,3,5-trimethylbenzene - (108-67-8)	12.52, Carassius auratus	6.00, Daphnia magna	25.00 (48 hr), Scenedesmus subspicatus
Alkyl(C12-C14)glycidyl ether - (68609-97-2)	Not Available	Not Available	Not Available
Chlorite (mg al silicate) - (1318-59-8)	Not Available	Not Available	Not Available

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available

13. Disposal considerations

13.1. Waste treatment methods

Do not allow spills to enter drains or watercourses.

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

14. Transport information

14.1. UN number: UN2920

14.2. UN proper shipping name: FLAMMABLE, CORROSIVE LIQUID, PAINT, N.O.S. (XYLENE, POLYOTHYLENEPOLYAMINES)

14.3. Transport hazard class(es)

TDG (Domestic Surface Transportation)		IMO / IMDG (Ocean Transportation)	
Proper Shipping Name	FLAMMABLE, CORROSIVE LIQUID, PAINT, N.O.S. (XYLENE, POLYOTHYLENEPOLYAMINES)	IMDG Proper Shipping Name	FLAMMABLE, CORROSIVE LIQUID, PAINT, N.O.S. (XYLENE, POLYOTHYLENEPOLYAMINES)
Hazard Class	8 (3)	IMDG Hazard Class Sub Class	8 (3) Not applicable
UN / NA Number	UN2920		
Packing Group	II	IMDG Packing Group	II
CERCLA/DOT RQ	815 gal. / 10412 lbs.	System Reference Code	1141

14.4. Packing group: II

14.5. Environmental hazards

IMDG: Marine Pollutant: Yes (Oxirane, 2,2'-4-butylidenebisphenyleneoxymethylene (DGEBA))

14.6. Special precautions for user

Not Applicable

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Applicable

15. Regulatory information

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations and the SDS contains all of the information required by those regulations.

16. Other information

SDS Revision Date 01/15/2019

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapour.

H228 Flammable solid.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H350 May cause cancer.

H372 Causes damage to organs through prolonged or repeated exposure.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

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