

FLO – ROK FR6-SD**Part A (Resin)**

Date of Prep: 11/09/2012

Revision: 2

Rev. Date: 03/23/2016

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: FLO-ROK FR6 SD
Product Number: FR6-20 SD
Product Use: Chemical anchor.
Manufacturer/Supplier: UCAN Fastening Products
155 Champagne Drive, Unit 10
Toronto, Ontario M3J 2C6
www.ucanfast.com
Phone Number: 416-631-9400
24 hr. Emergency: CHEMTRAC 800-424-9300
Date of Preparation: April 3, 2013

Section 2: HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

WARNING

MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN IRRITATION.

Potential Health Effects: See Section 11 for more information.**Likely Routes of Exposure:** Skin contact, skin absorption, eye contact, inhalation, and ingestion.

Eye: May cause eye irritation.
Skin: May cause skin irritation. May cause sensitisation by skin contact.
Ingestion: Harmful if swallowed. May cause stomach distress, nausea or vomiting.
Inhalation: May cause respiratory tract irritation.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.**Signs and Symptoms:** Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Symptoms may include redness, edema, drying, defatting and cracking of the skin.**Medical Conditions Aggravated By Exposure:** Because of its irritating properties, product may aggravate preexisting skin, eye, and respiratory conditions.**Target Organs:** Skin, eyes, gastrointestinal tract and respiratory system.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Potential Environmental Effects: May cause long-term adverse effects in the aquatic environment. See Section 12 for more information.**Section 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredient	CAS #	Wt. %
2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)] bisoxirane	25068-38-6	30 - 60
Phenol, polymer with formaldehyde, glycidyl ether	28064-14-4	10 - 30
1,6-bis(2,3-epoxypropoxy)hexane	16096-31-4	10 - 30
Siloxanes and Silicones, di-Me, reaction products with silica	67762-90-7	3 - 7
Talc	14807-96-6	3 - 7

Note: Exposure to Silica, Quartz is applicable only if cured with FR6-20 SD and sanded.

Section 4: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

General Advice: In case of accident or if you feel unwell, seek medical advice immediately (show the label or MSDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

Flammability: Not flammable by WHMIS/OSHA criteria.

Means of Extinction:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.
Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.
Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Scoop up material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

Other Information: Not available.

Section 7: HANDLING AND STORAGE**Handling:**

Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage:

Keep out of the reach of children. Keep container tightly closed and in a cool, well-ventilated place.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**Exposure Guidelines****Ingredient**

2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane
Phenol, polymer with formaldehyde, glycidyl ether
1,6-bis(2,3-epoxypropoxy)hexane
Siloxanes and Silicones, di-Me, reaction products with silica
Talc

Exposure Limits

OSHA-PEL	ACGIH-TLV
Not available.	Not available.
Not available.	Not available.
Not available.	Not available.
Not available.	Not available.
20 mppcf	2 mg/m ³ (resp)

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment:

Eye/Face Protection:	Wear eye/face protection.
Hand Protection:	Wear suitable gloves.
Skin and Body Protection:	Wear suitable protective clothing.
Respiratory Protection:	In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Paste-like compound.
Color:	Off-white.
Odour:	Low odor.
Odour Threshold:	Not available.
Physical State:	Liquid.
pH:	Not available.
Viscosity:	Viscous.
Freezing Point:	Not available.
Boiling Point:	> 200 °C (> 392 °F)
Flash Point:	> 100 °C (> 212 °F)
Evaporation Rate:	Not available.
Lower Flammability Limit:	Not available.
Upper Flammability Limit:	Not available.
Vapor Pressure:	Not available.
Vapor Density:	Not available.
Specific Gravity:	Not available.

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Solubility in Water: Insoluble.
Coefficient of Water/Oil Distribution: Not available.
Auto-ignition Temperature: Not available.
Percent Volatile, wt. %: Not available.
VOC content, wt. %: Not available.

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.
Conditions of Reactivity: Heat. Incompatible materials.
Incompatible Materials: Acids. Bases. Alcohols. Amines. Acid anhydrides.
Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon.
Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component Analysis

Ingredient	LD50 (oral)	LC50
2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	11400 mg/kg , rat	Not available.
Phenol, polymer with formaldehyde, glycidyl ether	Not available.	Not available.
1,6-bis(2,3-epoxypropoxy)hexane	Not available.	Not available.
Siloxanes and Silicones, di-Me, reaction products with silica	Not available.	Not available.
Talc	Not available.	Not available.

Eye: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Skin: May cause skin irritation. May cause sensitization by skin contact. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Inhalation: May cause respiratory tract irritation.

EFFECTS OF CHRONIC EXPOSURE

Target Organs: Not available.
Chronic Effects: Not hazardous by WHMIS/OSHA criteria.
Carcinogenicity: Hazardous by WHMIS/OSHA criteria.

Ingredient	Chemical Listed as Carcinogen or Potential Carcinogen *
2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	Not listed.
Phenol, polymer with formaldehyde, glycidyl ether	Not listed.
1,6-bis(2,3-epoxypropoxy)hexane	Not listed.
Siloxanes and Silicones, di-Me, reaction products with silica	Not listed.
Talc	G-A4, I-3

* See Section 15 for more information.

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Mutagenicity: Not hazardous by WHMIS/OSHA criteria.**Reproductive Effects:** Not hazardous by WHMIS/OSHA criteria.**Developmental Effects:****Teratogenicity:** Not hazardous by WHMIS/OSHA criteria.**Embryotoxicity:** Not hazardous by WHMIS/OSHA criteria.**Respiratory Sensitization:** Not hazardous by WHMIS/OSHA criteria.**Skin Sensitization:** Hazardous by WHMIS/OSHA criteria.**Toxicologically Synergistic Materials:** Not available.**Section 12: ECOLOGICAL INFORMATION****Ecotoxicity:** May cause long-term adverse effects in the aquatic environment.**Persistence / Degradability:** Not available.**Bioaccumulation / Accumulation:** Not available.**Mobility in Environment:** Not available.**Section 13: DISPOSAL CONSIDERATIONS****Disposal Instructions:**

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Section 14: TRANSPORTATION INFORMATION**DOT Classification**UN3082; Environmentally hazardous substances, liquid, n.o.s. (epoxy resin); Class 9; PG III
ORM-D (<5 L)**TDG Classification**UN3082; Environmentally hazardous substances, liquid, n.o.s. (epoxy resin); Class 9; PG III
Limited Quantity (<5 L)

Section 15: REGULATORY INFORMATION

Federal Regulations

Canadian: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

US: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200).

SARA Title III

Ingredient	Section 302 (EHS) TPQ (lbs.)	Section 304 EHS RQ (lbs.)	CERCLA RQ (lbs.)	Section 313
2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	Not listed.	Not listed.	Not listed.	Not listed.
Phenol, polymer with formaldehyde, glycidyl ether	Not listed.	Not listed.	Not listed.	Not listed.
1,6-bis(2,3-epoxypropoxy)hexane	Not listed.	Not listed.	Not listed.	Not listed.
Siloxanes and Silicones, di-Me, reaction products with silica	Not listed.	Not listed.	Not listed.	Not listed.
Talc	Not listed.	Not listed.	Not listed.	Not listed.

State Regulations

California Proposition 65:

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Global Inventories

Ingredient	Canada DSL/NDSL	USA TSCA
2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane	DSL	Yes.
Phenol, polymer with formaldehyde, glycidyl ether	DSL	Yes.
1,6-bis(2,3-epoxypropoxy)hexane	DSL	Yes.
Siloxanes and Silicones, di-Me, reaction products with silica	DSL	Yes.
Talc	DSL	Yes.

HMIS - Hazardous Materials Identification System

Health - 2* Flammability - 1 Physical Hazard - 0 PPE – B

NFPA - National Fire Protection Association:

Health - 2 Fire - 1 Reactivity – 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

- Class D2A - Chronic Toxic Effects
- Class D2B - Skin Sensitization
- Class D2B - Skin/Eye Irritant

WHMIS Hazard Symbols:**SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:**

OSHA (O) Occupational Safety and Health Administration.

ACGIH (G) American Conference of Governmental Industrial Hygienists.
A1 - Confirmed human carcinogen.
A2 - Suspected human carcinogen.
A3 - Animal carcinogen.
A4 - Not classifiable as a human carcinogen.
A5 - Not suspected as a human carcinogen.

IARC (I) International Agency for Research on Cancer.
1 - The agent (mixture) is carcinogenic to humans.
2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.

NTP (N) National Toxicology Program.
1 - Known to be carcinogens.
2 - Reasonably anticipated to be carcinogens.

Section 16: OTHER INFORMATION**Disclaimer:**

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

FLO – ROK FR6-SD**Part B (Hardener)**

Date of Prep: 11/09/2012

Revision: 2

Rev. Date: 03/23/2016

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: FLO-ROK FR6 SD
Product Number: FR6-20 SD
Product Use: Chemical anchor.
Manufacturer/Supplier: UCAN Fastening Products
155 Champagne Drive, Unit 10
Toronto, Ontario M3J 2C6
www.ucanfast.com
Phone Number: 416-631-9400
24 hr. Emergency: CHEMTRAC 800-424-9300
Date of Preparation: April 3, 2013

Section 2: HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

DANGER

CORROSIVE MATERIAL - CAUSES BURNS.

Potential Health Effects: See Section 11 for more information.**Likely Routes of Exposure:** Skin contact, skin absorption, eye contact, inhalation, and ingestion.

Eye: Causes burns.
Skin: Causes burns. May cause sensitization by skin contact.
Ingestion: Causes burns. May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
Inhalation: May cause respiratory tract irritation.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.**Signs and Symptoms:** Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Symptoms may include redness, edema, drying, defatting and cracking of the skin.**Medical Conditions Aggravated By Exposure:** Because of its irritating properties, product may aggravate preexisting skin, eye, and respiratory conditions.**Target Organs:** Skin, eyes, gastrointestinal tract, respiratory system.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Potential Environmental Effects: May cause long-term adverse effects in the aquatic environment. See Section 12 for more information.**Section 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredient	CAS #	Wt. %
Silica, crystalline, quartz	14808-60-7	60 - 100
Phenol, styrenated	61788-44-1	7 - 13
N-(2-aminoethyl)piperazine	140-31-8	7 - 13
1,3-Cyclohexanedimethanamine	2579-20-6	5 - 10
Salicylic acid	69-72-7	1 - 5
Sepiolite	63800-37-3	1 - 5

Note: Exposure to Silica, Quartz is applicable only if cured with FR6-20SD and sanded.

Section 4: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Seek medical attention or call poison control.

General Advice: In case of accident or if you feel unwell, seek medical advice immediately (show the label or MSDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

Flammability: Not flammable by WHMIS/OSHA criteria.

Means of Extinction:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon, oxides of nitrogen.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Scoop up material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

Other Information: Not available.

FLO – ROK FR6-SD**Part B (Hardener)**

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Section 7: HANDLING AND STORAGE**Handling:**

Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray.
Handle and open container with care. When using do not eat or drink. Wash hands before eating,
drinking, or smoking.

Storage:

Keep out of the reach of children. Keep container tightly closed and in a cool, well-ventilated place.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**Exposure Guidelines**

Ingredient	Exposure Limits	
	OSHA-PEL	ACGIH-TLV
Silica, crystalline, quartz	((10 mg/m ³)/(%SiO ₂ +2) TWA (resp)); ((30 mg/m ³)/(%SiO ₂ +2) TWA (total)); ((250)/(%SiO ₂ +5) mppcf TWA (resp))	0.025 mg/m ³
Phenol, styrenated	Not available.	Not available.
N-(2-aminoethyl)piperazine	Not available.	Not available.
1,3-Cyclohexanedimethanamine	Not available.	Not available.
Salicylic acid	Not available.	Not available.
Sepiolite	Not available.	Not available.

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment:

Eye/Face Protection:	Wear eye/face protection.
Hand Protection:	Wear suitable gloves.
Skin and Body Protection:	Wear suitable protective clothing.
Respiratory Protection:	In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Paste-like compound.
Color:	Gray.
Odour:	Characteristic.
Odour Threshold:	Not available.
Physical State:	Liquid.
pH:	Not available.
Viscosity:	Viscous.
Freezing Point:	Not available.
Boiling Point:	Not available.
Flash Point:	Not available.
Evaporation Rate:	Not available.
Lower Flammability Limit:	Not available.
Upper Flammability Limit:	Not available.
Vapor Pressure:	Not available.
Vapor Density:	Not available.
Specific Gravity:	Not available.

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Part B (Hardener)

Date of Prep: 11/09/2012

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Solubility in Water: Not available.
Coefficient of Water/Oil Distribution: Not available.
Auto-ignition Temperature: Not available.
Percent Volatile, wt. %: Not available.
VOC content, g/L: 0

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.
Conditions of Reactivity: Heat. Incompatible materials.
Incompatible Materials: Acids. Copper. Acid anhydrides. Alcohols.
Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon, oxides of nitrogen.
Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component Analysis

Ingredient	LD₅₀ (oral)	LC₅₀
Silica, crystalline, quartz	500 mg/kg, rat	Not available.
Phenol, styrenated	2500 mg/kg, rat	Not available.
N-(2-aminoethyl)piperazine	2140 mg/kg, rat	Not available.
1,3-Cyclohexanedimethanamine	880 mg/kg, rat	Not available.
Salicylic acid	891 mg/kg, rat	> 0.9mg/L 1hr, rat
Sepiolite	Not available.	Not available.

Eye: Causes burns. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Skin: Causes burns. May cause sensitization by skin contact. Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Ingestion: Causes burns. May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
Inhalation: May cause respiratory tract irritation.

EFFECTS OF CHRONIC EXPOSURE

Target Organs: Not available.
Chronic Effects: Hazardous by WHMIS/OSHA criteria.
Carcinogenicity: Hazardous by WHMIS/OSHA criteria.

Ingredient	Chemical Listed as Carcinogen or Potential Carcinogen *
Silica, crystalline, quartz	G-A2, I-1, N-1, CP65
Phenol, styrenated	Not listed.
N-(2-aminoethyl)piperazine	Not listed.
1,3-Cyclohexanedimethanamine	Not listed.
Salicylic acid	Not listed.
Sepiolite	I-3

* See Section 15 for more information.

FLO – ROK FR6-SD**Part B (Hardener)**

Date of Prep: 11/09/2012

Revision: 2

Rev. Date: 03/23/2016

Mutagenicity: Not hazardous by WHMIS/OSHA criteria.
Reproductive Effects: Hazardous by WHMIS/OSHA criteria.
Developmental Effects:
 Teratogenicity: Not hazardous by WHMIS/OSHA criteria.
 Embryotoxicity: Not hazardous by WHMIS/OSHA criteria.
Respiratory Sensitization: Not hazardous by WHMIS/OSHA criteria.
Skin Sensitization: Hazardous by WHMIS/OSHA criteria.
Toxicologically Synergistic Materials: Not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: May cause long-term adverse effects in the aquatic environment.
Persistence / Degradability: Not available.
Bioaccumulation / Accumulation: Not available.
Mobility in Environment: Not available.

Section 13: DISPOSAL CONSIDERATIONS**Disposal Instructions:**

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.
Do not empty into drains.

Section 14: TRANSPORTATION INFORMATION**DOT Classification**

ORM-D

TDG Classification

Limited Quantity

Section 15: REGULATORY INFORMATION**Federal Regulations**

Canadian: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

US: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200).

SARA Title III

Ingredient	Section 302 (EHS) TPQ (lbs.)	Section 304 EHS RQ (lbs.)	CERCLA RQ (lbs.)	Section 313
Silica, crystalline, quartz	Not listed.	Not listed.	Not listed.	Not listed.
Phenol, styrenated	Not listed.	Not listed.	Not listed.	Not listed.
N-(2-aminoethyl)piperazine	Not listed.	Not listed.	Not listed.	Not listed.
1,3-Cyclohexanedimethanamine	Not listed.	Not listed.	Not listed.	Not listed.
Salicylic acid	Not listed.	Not listed.	Not listed.	Not listed.
Sepiolite	Not listed.	Not listed.	Not listed.	Not listed.

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State Regulations

California Proposition 65:

This product contains a chemical or chemicals known to the State of California to cause cancer.

Global Inventories

Ingredient	Canada	USA
	DSL/NDSL	TSCA
Silica, crystalline, quartz	DSL	Yes.
Phenol, styrenated	DSL	Yes.
N-(2-aminoethyl)piperazine	DSL	Yes.
1,3-Cyclohexanedimethanamine	DSL	Yes.
Salicylic acid	DSL	Yes.
Sepiolite	NDSL	Yes.

HMS - Hazardous Materials Identification System

Health - 3* Flammability - 1 Physical Hazard - 0 PPE – B

NFPA - National Fire Protection Association:

Health - 3 Fire - 1 Reactivity - 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

- Class D2A - Carcinogenicity
- Class D2A - Reproductive Toxicity
- Class D2A - Chronic Toxic Effects
- Class D2B - Skin Sensitization
- Class E - Corrosive Material

WHMIS Hazard Symbols:



SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

- OSHA (O)** Occupational Safety and Health Administration.
- ACGIH (G)** American Conference of Governmental Industrial Hygienists.
 - A1 - Confirmed human carcinogen.
 - A2 - Suspected human carcinogen.
 - A3 - Animal carcinogen.
 - A4 - Not classifiable as a human carcinogen.
 - A5 - Not suspected as a human carcinogen.
- IARC (I)** International Agency for Research on Cancer.
 - 1 - The agent (mixture) is carcinogenic to humans.
 - 2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
 - 2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
 - 3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
 - 4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.
- NTP (N)** National Toxicology Program.
 - 1 - Known to be carcinogens.
 - 2 - Reasonably anticipated to be carcinogens.

FLO – ROK FR6-SD**Part B (Hardener)**

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Section 16: OTHER INFORMATION**Disclaimer:**

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.