

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/09/2019 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. **Product identifier**

Product name	: 838 Supreme FG
Product form	: Mixture
Product code	: 002 838 Supreme FG
Other means of identification	: Kraton SEBS Elastomeric Sealant

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

Use of the substance/mixture : Roof Coating

1.3. Details of the supplier of the safety data sheet

838 Coatings, LLC 12800 State HWY 13, STE 400 Savage, MN 55378

Telephone: (763) 972-9441

1.4. Emergency telephone number

Emergency number

: Chemtrec: (800) 424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 3 H226 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Muta. 1B H340 Carc. 1B H350 Repr. 1B H360 Asp. Tox. 1 H304

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)

	GHS02 GHS07 GHS08	
Signal word (GHS-US)	[∶] Danger	
Hazard statements (GHS-US)	 H226 - Flammable liquid and vapour H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation H319 - Causes serious eye irritation H340 - May cause genetic defects H350 - May cause cancer H360 - May damage fertility or the unborn child 	
Precautionary statements (GHS-US)	 P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof lighting, electrical, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear eye protection, face protection, protective clothing, protective gloves P301+P310 - IF SWALLOWED: Immediately call a doctor, a poison center P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated c Rinse skin with water/shower P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. If contact lenses, if present and easy to do. Continue rinsing P308+P313 - If exposed or concerned: Get medical advice/attention P321 - Specific treatment (see first aid instructions on this label) P331 - Do NOT induce vomiting 	Ũ
09/09/2019	838 Supreme FG	Pag

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Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse P370+P378 - In case of fire: Use water, carbon dioxide (CO2), dry extinguishing powder, foam to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards

No additional information available

2.4.	Unknown	acute toxicity	(GHS-US)
2.4.	OURIDWII	acute toxicity	(0110-00)

No data available

SECTION 3: Composition/information on ingredients

3.1.	Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
Solvent naphtha, petroleum, light aromatic	(CAS No) 64742-95-6	15 - 40
Titanium dioxide	(CAS No) 13463-67-7	7 - 13
Benzene, 1,2,4-trimethyl-	(CAS No) 95-63-6	7 - 13
Xylenes (o-, m-, p- isomers)	(CAS No) 1330-20-7	0.1 - 1
Cumene	(CAS No) 98-82-8	0.1 - 1
2-Methoxy-1-propanol	(CAS No) 1589-47-5	0.001 - 0.01

SECTION 4: First aid measures

4.1. Description of first aid measure	
First-aid measures general	If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.
First-aid measures after inhalation	: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is affected. If breathing is difficult, supply oxygen.
First-aid measures after skin contact	: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for a least 15 minutes. If irritation develops or persists, get medical attention.
First-aid measures after eye contact	IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention immediately.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries	May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause genetic defects. May cause cancer. May damage fertility. May damage th unborn child.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.
Chronic symptoms	: May damage fertility. May damage the unborn child. May cause genetic defects. May cause cancer.

4.3. Indication of any immediate medical attention and special treatment needed

Excessive exposure can cause pulmonary edema.

SECTION 5: Firefighting me	asures	
5.1. Extinguishing media		
Suitable extinguishing media	: Foam. Dry powder. Water spray. Carbon dioxide.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard	: Flammable liquid and vapour.	
Explosion hazard	: Product is not explosive.	
Reactivity	: No data available.	
Reactivity	: No data available.	

838 Supreme FG Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

5.3. Advice for firefighters	
Firefighting instructions	Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment. Prevent human exposure to fire, fumes, smoke and products of combustion. Use cold water spray to cool fire-exposed containers to minimize risk of rupture. Vapours may trave long distances along ground before igniting/flashing back to vapour source.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release me	easures
6.1. Personal precautions, protective	equipment and emergency procedures
General measures	Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crew properly equipped with respiratory equipment and full chemical protective gear (see Section 8)
6.1.1. For non-emergency personnel	
Protective equipment	: Wear Protective equipment as described in Section 8.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Wear suitable protective clothing, gloves and eye or face protection. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Prevent entry to sewers and public waters. No	tify authorities if liquid enters sewers or public waters. Avoid release to the environment.
6.3. Methods and material for contain	ment and cleaning up
For containment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up	: Product may create slip hazard . Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4. Reference to other sections	
See Sections 8 and 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Do not handle until all safety precautions have been read and understood. Provide good ventilation in process area to prevent formation of vapor. Wash hands and other exposed area with mild soap and water before eating, drinking or smoking and when leaving work. Do not breathe vapours. Keep away from sources of ignition - No smoking. Ground/bond container ar receiving equipment.
7.2. Conditions for safe storage, inclu	ding any incompatibilities
Storage conditions	Store in a well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground and bond all transfer and storage equipment.
	: 10 - 26.67 °C (50 - 80 °F)
Storage temperature	
	rsonal protection
Storage temperature SECTION 8: Exposure controls/pe 8.1. Control parameters	rsonal protection

Xylenes (o-, m-, p- isomers) (1330-20-7)	
ACGIH TWA (ppm)	100 ppm
ACGIH STEL (ppm)	150 ppm
OSHA PEL (TWA) (mg/m ³)	435 mg/m ³
OSHA PEL (TWA) (ppm)	100 ppm
OSHA PEL (STEL) (mg/m ³)	655 mg/m³
OSHA PEL (STEL) (ppm)	150 ppm
Titanium dioxide (13463-67-7)	
ACGIH TWA (mg/m ³)	10 mg/m³
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ total dust
2-Methoxy-1-propanol (1589-47-5)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Solvent naphtha, petroleum, light aroma	tic (64742-95-6)
Remark (ACGIH)	OELs not established

Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Solvent naphtha, petroleum, light aromati	с (64742-95-6)	
Remark (OSHA)	OELs not established	
Benzene, 1,2,4-trimethyl- (95-63-6)		
Remark (ACGIH)	OELs not established	
Remark (OSHA)	OELs not established	
Cumene (98-82-8)		
ACGIH TWA (ppm)	50 ppm	
OSHA PEL (TWA) (mg/m ³)	245 mg/m ³	
OSHA PEL (TWA) (ppm)	50 ppm	

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8.2.	Exposure controls	
Appropr	iate engineering controls	: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.
Persona	al protective equipment	: Gloves. Protective goggles. Protective clothing. Insufficient ventilation: wear respiratory protection.
Hand pr	otection	Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl.
Eye pro	tection	: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.
Skin and	d body protection	: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.
Respira	tory protection	: Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Heavy.
Color	: White.
Odor	: No data available
Odor Threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: 0.9
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 138.89 °C (282 °F)
Flash point	: 43.89 °C (111 °F)
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: ≥4 (air = 1)
Relative density	: 1.46 (water = 1)
Solubility	: Negligible.
Viscosity	: 20,000 – 23,000 cps
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
09/09/2019	838 Supreme FG

838 Supreme FG Safety Data Sheet Prepared according to Federal Register /

Explosive properties	: No data available			
Oxidising properties	: No data available			
Explosive limits	: No data available			
.2. Other information				
VOC content	: < 450 g/l			
SECTION 10: Stability and reactivit	ty			
0.1. Reactivity				
lo data available.				
0.2. Chemical stability				
Stable under recommended handling and stor	age conditions (see section 7).			
0.3. Possibility of hazardous reactions	S			
lo data available.				
0.4. Conditions to avoid				
Open flame. Prevent vapor accumulation.				
0.5. Incompatible materials				
Strong oxidizers.				
0.6. Hazardous decomposition produc	cts			
Carbon monoxide (CO), carbon dioxide (CO2)				
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SECTION 11: Toxicological inform	ation			
SECTION 11: Toxicological information on toxicological effect	ation cts			
SECTION 11: Toxicological informa 1.1. Information on toxicological effec Acute toxicity	ation : Not classified			
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SECTION 11: Toxicological information on toxicological effect 1.1. Information on toxicological effect Acute toxicity Skin corrosion/irritation Serious eye damage/irritation	ation ets : Not classified : Causes skin irritation. : Causes serious eye irritation.			
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SECTION 11: Toxicological information 1.1. Information on toxicological effect Acute toxicity Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Titanium dioxide (13463-67-7) IARC group Cumene (98-82-8) IARC group Reproductive toxicity	ation : Not classified : Causes skin irritation. : Causes serious eye irritation. : Not classified. : May cause genetic defects. : May cause cancer. 2B - Possibly carcinogenic to humans 2B - Possibly carcinogenic to humans : May damage fertility or the unborn child.			
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SECTION 11: Toxicological information on toxicological effect 1.1. Information on toxicological effect Acute toxicity Skin corrosion/irritation Serious eye damage/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Titanium dioxide (13463-67-7) IARC group Cumene (98-82-8) IARC group Reproductive toxicity Specific target organ toxicity (single exposure specific target organ toxicity (repeated exposure)	ation : Not classified : Causes skin irritation. : Causes serious eye irritation. : Not classified. : Not classified. : May cause genetic defects. : May cause cancer. 2B - Possibly carcinogenic to humans : May damage fertility or the unborn child. : Not classified : Not classified : Not classified			
SECTION 11: Toxicological information on toxicological effect 1.1. Information on toxicological effect Acute toxicity Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Titanium dioxide (13463-67-7) IARC group Cumene (98-82-8) IARC group Reproductive toxicity Specific target organ toxicity (single exposure Specific target organ toxicity (repeated exposure) Aspiration hazard	ation : Not classified : Causes skin irritation. : Causes serious eye irritation. : Not classified. : May cause genetic defects. : May cause cancer. 2B - Possibly carcinogenic to humans : May damage fertility or the unborn child. : Not classified			
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SECTION 11: Toxicological information 1.1. Information on toxicological effect Acute toxicity Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Titanium dioxide (13463-67-7) IARC group Cumene (98-82-8) IARC group Reproductive toxicity Specific target organ toxicity (single exposure) Aspiration hazard Symptoms/injuries after inhalation Symptoms/injuries after skin contact	ation sts : Causes skin irritation. : Causes serious eye irritation. : Not classified. : May cause genetic defects. : May cause cancer. 2B - Possibly carcinogenic to humans : May damage fertility or the unborn child. : Not classified : May cause respiratory irritation. : Causes skin irritation.			

SECTION 12: Ecological information

12.1. Toxicity Ecology - general

: No information available.

Persistence and degradability 12.2.

838 Supreme FG			
Persistence and degradability	No information available.		
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
No additional information available			

Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 13: Disposal considerations				
13.1. Waste treatment methods				
Waste treatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.			
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.			
SECTION 14: Transport information				
In accordance with DOT				
Transport document description	: UN1287 Rubber solution, 3, III			
UN-No.(DOT)	: 1287			
DOT NA no.	: UN1287			
Proper Shipping Name (DOT)	: Rubber solution			
Department of Transportation (DOT) Hazard Classes	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120			
Hazard labels (DOT)	: 3 - Flammable liquid			
Packing group (DOT)	: III - Minor Danger			
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L			
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L			
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.			
Additional information				
Other information	: No supplementary information available.			
Transport by sea				
UN-No. (IMDG)	: 1287			
Proper Shipping Name (IMDG)	: RUBBER SOLUTION			
Class (IMDG)	: 3 - Flammable liquids			
Packing group (IMDG)	: III - substances presenting low danger			
Air transport				
UN-No.(IATA)	: 1287			
Proper Shipping Name (IATA)	: RUBBER SOLUTION			
Class (IATA)	: 3 - Flammable Liquids			
Packing group (IATA)	: III - Minor Danger			

SECTION 15: Regulatory information

15.1. US Federal regulations

838 Supreme FG	
All chemical substances in this product are li	sted in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard
Benzene, 1,2,4-trimethyl- (95-63-6)	
Section 313	Listed on US SARA Section 313

15.2. International regulations

No additional information available.

15.3. US State regulations

California Proposition 65

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

838 Supreme FG Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Titonium diaxida (12462	67 7)					
Titanium dioxide (13463						
U.S California - Proposition 65 -	U.S California -	U.S California -	U.S California - Proposition 65 -	No significance risk		
Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 -		level (NSRL)		
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male			
		Female	wale			
Yes	No	No	No			
Siliaa Crystallina ruart	- (1 4909 60 7)					
Silica: Crystalline, quart						
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk		
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	level (NSRL)		
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male			
		remale	Male			
Yes	No	No	No			
Cumene (98-82-8)			•			
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk		
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	level (NSRL)		
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -			
Carcinogens List	Developmental Toxicity	Female	Male			
Yes	No	No	No			
Propylene glycol monon	nethyl ether (107-98-2)					
U.S Massachusetts - Rie						
	to Know Hazardous Substance	e List				
U.S Pennsylvania - RTK						
	,					
	pitated and gel (112926-00-8					
	to Know Hazardous Substance	e List				
U.S Pennsylvania - RTK						
U.S Massachusetts - Rig	ght To Know List					
Limestone (1317-65-3)						
	to Know Hazardous Substance	List				
0.3 New Jersey - Right		EISt				
Xylenes (o-, m-, p- isome	ers) (1330-20-7)					
U.S Massachusetts - Rig						
	to Know Hazardous Substance	e List				
U.S Pennsylvania - RTK	(Right to Know) - Environmen	tal Hazard List				
	2.4)					
Aluminum oxide (1344-2						
	to Know Hazardous Substance	e List				
U.S Massachusetts - Rig						
U.S Pennsylvania - RTK	(Right to Know) - Environmen	tal Hazard List				
Titanium dioxide (13463-	-67-7)					
U.S Massachusetts - Rid	•					
	to Know Hazardous Substance	e List				
U.S Pennsylvania - RTK						
-						
3-lodo-2-propynyl butylo	· · · · · · ·					
U.S New Jersey - Right	to Know Hazardous Substance	e List				
Dimethyl cylfaniaia (07.0	9.5)					
Dimethyl sulfoxide (67-68-5)						
U.S New Jersey - Right to Know Hazardous Substance List						
Benzene, 1,2,4-trimethyl	- (95-63-6)					
U.S New Jersey - Right to Know Hazardous Substance List						
	U.S Massachusetts - Right To Know List					
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List						
Cumene (98-82-8)						
	U.S Massachusetts - Right To Know List					
U.S New Jersey - Right to Know Hazardous Substance List						
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List						
Modified uros product (9	200963-5149					
Modified urea product (800963-5149)						
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List						
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List						

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Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 16: Other information	
Indication of changes	: Revision 1.0: New SDS Created.
	: 09/09/2015
Other information	: Author: ANF.
NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	0*
Health	: 3*
Flammability	: 2
Physical	: 0
Personal Protection	:

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product