

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

PRODUCT: 11402 SMC RESIN

#### **SECTION 01: IDENTIFICATION**

Product identifier..... 11402 SMC RESIN

Other means of identification

Mixture Automotive. Resin.

Chemical family...... Recommended use and restrictions on ...

Initial supplier identifier.....

Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); 24 hour emergency number:....

IN THE UNITED STATES CALL CHEMTRÉC 1-800-424-9300.

\*\* For medical emergencies contact your local poison control centre \*\*.

NFPA rating...... Health: 2 Fire: 4 Reactivity: 0.

HMIS...... H: 2 F: 4 R: 0.

### **SECTION 02: HAZARD IDENTIFICATION**

DANGER.



Signal Word..... Flammable Liquid 2. Aspiration Toxicity 1. Skin Irritation — Category 2. Skin Sensitizer — Category 1. Eye Irritation — Category 2A. Acute Toxicity (Inhalation) — Category 4. Hazard Classification..... Specific Target Organ Toxicity — Single Exposure — Category 3. (respiratory system). Carcinogenicity — Category 2. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure — Category 1. (ear). H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters Hazard Description..... airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H351 This product contains ingredients that are suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure. P201 Obtain special instructions before use. P202 Do not handle this product until all Prevention..... safety instructions have been read and understood. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe mist, vapours, or spray. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using this product. P271 Use only outdoors or in a well ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + Response ..... P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting 12 Call a POISON CENTER/doctor if you feel unwell. P302 + P352 - If on skin: wash with plenty of water. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash before reuse. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P308 + P313 If exposed or concerned, get medical advice/attention.
P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. Storage..... P405 Store locked up. P501 Dispose all unused, waste or empty containers in accordance with local regulations. Disposal..... This product mixture has been classified based on its ingredients. Note .....



# PRODUCT: 11402 SMC RESIN

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	WT. %
Styrene	100-42-5	15-40	
Methyl methacrylate	80-62-6	5-10	
Methanol	67-56-1	0.1-1	
< <the a<="" actual="" as="" concentration(s)="" td="" withheld=""><td>trade secret&gt;&gt; .</td><td></td><td></td></the>	trade secret>> .		

# **SECTION 04: FIRST-AID MEASURES**

Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
Ingestion	difficult, give oxygen, obtain medical attention.  If ingestion is suspected, contact physician or poison control center immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent
Skin contact	aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention.
Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.
Most important symptoms and effects, whether acute or delayed	Harmful if swallowed, in contact with skin or if inhaled. Can cause skin sensitization. Causes severe skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation. Methyl alcohol: The intoxication begins with central nervous system depression resulting in narcosis, followed by an asymptomatic latency period that usually lasts 12 to 24 hours. Metabolic acidosis sets in and symptoms such as headache, dizziness, nausea and vomiting appear. This is followed, in more serious cases, by abdominal and muscular pains as well as breathing difficulties. There are also disorders such as blurred vision,
Immediate medical attention and special . treatment needed, if necessary	photophobia, impaired pupillary reflex and eye pain. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. Treat victims symptomatically.

#### SECTION 05: FIRE-FIGHTING MEASURES

precautions for fire-fighters

"Alcohol" foam, CO2, dry chemical. Do not use water in a jet.

Oxides of carbon (CO, CO2). Hydrocarbon fumes and smoke.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

# **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective ....... equipment and emergency procedures

Flammable liquid. No action shall be taken involving any personal risk or without suitable training. Take precautions against static discharge. For further information refer to section

Methods and materials for containment and cleaning up Leak/spill......

Evacuate all non-essential personnel. Ventilate. Eliminate all sources of ignition. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid all personal contact. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Use non-sparking tools and equipment to pick up the spilled material. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

### **SECTION 07: HANDLING AND STORAGE**

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.



# PRODUCT: 11402 SMC RESIN

# **SECTION 07: HANDLING AND STORAGE**

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. Store away from sunlight.

# SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	GIH TLV STEL	PEL	A PEL STEL	NIOSH REL
Styrene	20 ppm	40 ppm	100 ppm	Not established	100 ppm
	CA ON: 35ppm (TWA), 100ppm (STEL)				
Methyl methacrylate	50 ppm	100 ppm	100 ppm	Not established	Not established
	Canada: 50 ppm (TWA), 100 ppm (STEL)				
Methanol	200 ppm	250 ppm skin	200 ppm	Not established	200 ppm / STEL 250 ppm
CA ON: 200 ppm (TWA), 250 ppm (STEL)					
		Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial			

Personal Protective Equipment

Respiratory/type.....

Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.

Eye/type.....

Chemical safety goggles. Chemical safety goggles and full faceshield if splash hazard

ventilation (ie. ACGIH industrial ventilation) should be consulted for quidance about

In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Contact glove supplier for recommendations. Gloves/ type.....

adequate ventilation. Explosion-proof exhaust ventilation.

Clothing/type.....

Wear adequate protective clothes. Safety boots per local regulations.

Footwear/type..... Other/type.....

Emergency showers and eye wash stations should be available. Employees should wash their hands and face before eating, drinking, or using tobacco products.

# **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Physical state	Paste.
Colour	Clear, colourless to amber.
Odour	Hydrocarbon odour.
Odour threshold (ppm)	0.15-25 ppm (Styrene).
pH	Not applicable.
Melting / Freezing point (deg C)	Not available.
Initial boiling point / boiling range (deg C).	>. 101.
Flash point (deg C), method	10 C. (estimate; lowest flash point ingredient).
Evaporation rate	Not available.
Flammability (solids and gases)	Not applicable. Flammable liquid.
Upper flammable limit (% vol)	12.5.
Lower flammable limit (% vol)	0.9.
Vapour pressure (mm Hg)	Not available.
Vapour density (air=1)	>1.
Relative Density (Specific Gravity)	1.090.
Pounds / USG	9.09.
Solubility	Negligible.
Partition coefficient — n-octanol/water	Not available.
Auto ignition temperature (deg C)	> 200°C.
Decomposition temperature	Not available.
Viscosity	1500 cps Brookfield Spindle #4.
VOC (less exempt volatiles)	0.71 lbs/USG; 85.1 g/L.

# **SECTION 10: STABILITY AND REACTIVITY**

reactions can occur in the presence of strong oxidizing agents. Chemical stability..... The product is chemically stable under standard ambient conditions (room temperature). Unless inhibited, product can polymerize, raising temperature and pressure, possibly rupturing container. Contains MEHQ as stabilizer. Polymerizes readily unless inhibited. Possibility of hazardous reactions.....



# PRODUCT: 11402 SMC RESIN

# **SECTION 10: STABILITY AND REACTIVITY**

Conditions to avoid, including static ........ discharge, shock or vibration Incompatible materails.....

Keep away from heat. Incompatible with strong oxidizers. Direct sunlight. Organic peroxides.

Strong oxidizing agents. Reducing agents. Strong acids. Strong bases. Halogenated compounds. Amines. Peroxides. Rubber, various plastics.

Hazardous decomposition products......... Hazardous decomposition products depend on temperature, air supply, and the presence of other materials.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50	
Styrene	2770 ppm 4 hr rat	5000 mg/kg (rat oral)	
Methyl methacrylate	7093 ppm 4hr rat	9400 mg/kg (rat oral), 5,000 mg/kg (rabbit dermal)	
Methanol	128.2 mg/L, 4h rat	420 mg/kg (oral); 5,628 mg/kg (rat oral); 15,800 mg/kg (rabbit dermal)	
Route of exposure Effects of acute exposure	Eye contact. Skin contact. Inhalation. The aromatic hydrocarbon solvents in this product car throat. In high concentration, they may cause central r narcosis characterized by nausea, lightheadedness ar inhalation. Can cause moderate skin irritation.	nervous system depression and	
Effects of chronic exposure			
Carcinogenicity of material	Styrene is classified by IARC as a Group 2B carcinogen. IARC Group 3:. Methyl methacrylate. (not classifiable as a human carcinogen).		
Sensitizing capability of material Reproductive effects	May cause sensitization by skin contact.		

### **SECTION 12: ECOLOGICAL INFORMATION**

exposure . (ear).

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging

Specific Target Organ Toxicity .....

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations. Empty containers must be handled with care due to product residue.

May cause respiratory irritation. Causes damage to organs through prolonged or repeated

# **SECTION 14: TRANSPORT INFORMATION**

TDG Classification	UN3269 - POLYESTER RESIN KIT - Class 3 - Packing Group II This product meets the Limited Quantity exemption when packaged in containers less than 5 liters.
DOT Classification (Road)	
IATA Classification (Air)	UN3269 - POLYESTER RESIN KIT - Class 3 - Packing Group II. Limited Quantity. Do not ship by air without checking appropriate IATA regulations.
IMDG Classification (Marine)	UN3269 - POLYESTER RESIN KIT - Class 3 - Packing Group II. EmS: F-E S-D. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
Marine Pollutant	No.
Proof of Classification	In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct

## **SECTION 15: REGULATORY INFORMATION**

CEPA status	On Domestic Substances List (DSL).
TSCA inventory status	All components are listed.
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#### PRODUCT: 11402 SMC RESIN

# **SECTION 15: REGULATORY INFORMATION**

Section 302 - extremely hazardous .......

substances

Section 311/312 - hazard categories....... Section 313.....

EPA hazardous air pollutants (HAPS) ......

40CFR63

California Proposition 65.....

None.

Immediate health, delayed health, fire hazard. Methyl methacrylate. Styrene.

Ethylene Glycol. Methanol. Methyl methacrylate. Styrene.

\*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Methanol). (Ethylene glycol (ingested)). \*WARNING: This product contains a chemical known to the State of California to cause

cancer. (N,N-Dimethyl-p-toluidine). (Styrene). For more information, go to

www.P65Warnings.ca.gov.

## **SECTION 16: OTHER INFORMATION**

Prepared by: ..... Telephone number:.....

Disclaimer:....

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (800) 387-7981.

DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not

relate to its use in combination with any other material or in any other process.

Review Date:

Date of the latest revision of the safety ...

data sheet

2022-12-12





Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

#### PRODUCT: WHITE CREAM HARDENER

#### **SECTION 01: IDENTIFICATION**

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

WHITE CREAM HARDENER Accelerator and activator.

Product identifier..... Recommended use and restrictions on ...

Chemical family.....

Health: 2 Fire: 1 Reactivity: 1.

NFPA rating.....

H: 2 F: 1 R: 1.

HMIS..... 24 hour emergency number:.....

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

\*\* For medical emergencies contact your local poison control centre \*\*.

## SECTION 02: HAZARD IDENTIFICATION



Signal Word..... WARNING. Hazard Classification..... Organic Peroxides — Type E. Skin Sensitizer — Category 1. Eye Irritation — Category H242 Heating may cause a fire. H317 May cause an allergic skin reaction. H319 Causes Hazard Description..... serious eve irritation. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P234 Keep only in original packaging. P235 Keep cool. P240 Ground and bond container and Prevention..... receiving equipment. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact Response ..... lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P302 + P352 - If on skin: wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash before reuse. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P321 - For specific treatment see section 4 on this SDS P403 Store in a well ventilated area. P410 Protect from sunlight. P411 Store at temperatures not exceeding 38°C / 100°F. P420 Store separately. Storage..... P501 Dispose all unused, waste or empty containers in accordance with local regulations. Disposal..... This product mixture has been classified based on its ingredients. Note .....

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %		
Benzoyl peroxide	94-36-0	50-55		
C9-11-branched alkyl benzoate	131298-44-7	15-20		

# **SECTION 04: FIRST-AID MEASURES**

Eye contact..... In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.

Immediately remove all contaminated clothing, flush skin with water for at least 15 minutes. Wash clothing before reuse. If irritation persists, seek medical attention. Wash skin with soap and water.



# PRODUCT: WHITE CREAM HARDENER

# **SECTION 04: FIRST-AID MEASURES**

center immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, ..... whether acute or delayed Additional information......

Can cause skin sensitization. Causes serious eye irritation.

Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

#### **SECTION 05: FIRE-FIGHTING MEASURES**

"Alcohol" foam, CO2, dry chemical. Do not use water in a jet.

Thermal decomposition products are toxic. May include:. Oxides of carbon (CO, CO2). Emits toxic fumes under fire conditions.

Unusual fire / explosion hazards.....

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

Vapours may be heavier than air. May travel long distances along the ground before

Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source. This material is an oxidizer and may increase the intensity of any fire and the possibility of an explosion.

### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Leak/spill.....

Ventilate. Eliminate all sources of ignition. Isolate area and keep unauthorized people away. Do not walk through spilled material. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Recover spilled material and place in suitable containers for recycling or disposal. Avoid solvent cleaners. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

# **SECTION 07: HANDLING AND STORAGE**

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. Do not breathe vapours, mist or dust. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Handle in accordance with good industrial hygiene and safety practices. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Handle and open container with care. Employees should wash hands and face before eating or drinking.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from strong oxidizers. Store away from acids.

# **SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	TWA	CGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL	
Benzoyl peroxide	5 mg/m3	Not Established	5 mg/m3	Not Established	5 mg/m3 TWA	
C9-11-branched alkyl benzoate	No data					
Respiratory/type		Local exhaust ventilation when contaminant levels		d. Wear an appropriate, propommended exposure limits.	perly fitted respirator	
Eye/type		Liquid chemical goggles.				
Gloves/ typeClothing/type		Chemical resistant gloves.				
Clothing/type Wear adequate profective clothes.						
Footwear/type Safety boots per local regulations.						
Other/type Emergency showers and eye wa						
Appropriate engineering controls			pelow airborne at sources of air			

### PRODUCT: WHITE CREAM HARDENER

# SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls.....

contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for quidance about adequate ventilation.

#### SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

# **SECTION 10: STABILITY AND REACTIVITY**

Chemical stability..... Stable at normal temperatures and pressures.

Reactivity ..... Hazardous polymerization will not occur. Avoid heat, sparks and flames.

Possibility of hazardous reactions..... Hazardous polymerization will not occur.

Conditions to avoid, including static .......

discharge, shock or vibration Incompatible materails.....

Hazardous decomposition products.....

Avoid heat, spark, open flames. Strong oxidizing agents. Acids.

No hazardous decomposition products when stored and handled correctly. See

hazardous combustion products section 5.

# SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50

Benzoyl peroxide >24.3 mg/L (4 hr., vapour) 7710 mg/kg (Rat, Oral)

Not available C9-11-branched alkyl benzoate Not available

Route of exposure..... Eye contact. Skin contact. Ingestion. Inhalation.

Effects of acute exposure..... Causes serious eye irritation. Contact with paste may result in irritation, redness, tearing,

and blurred vision. May cause sensitization by skin contact. May cause skin irritation. Effects of chronic exposure..... Prolonged or repeated skin contact may cause drying or cracking of skin.

Carcinogenicity of material..... This product is not listed by NTP, IARC or regulated as a carcinogen by OSHA.

Reproductive effects..... No data

May cause sensitization by skin contact. Sensitizing capability of material.....

## **SECTION 12: ECOLOGICAL INFORMATION**

Environmental..... Do not allow to enter waters, waste water or soil. This material meets the definition of a

marine pollutant.

Other adverse effects Persistence and degradability..... Not available.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal. and methods of disposal, including any contaminated packaging

Empty containers must be handled with care due to product residue. Dispose of as an industrial waste in a manner acceptable to good waste management practice and in accordance with applicable local, provincial/State or federal regulations.



### PRODUCT: WHITE CREAM HARDENER

# **SECTION 14: TRANSPORT INFORMATION**

TDG Classification..... UN3108 - ORGANIC PEROXIDE TYPE E, SOLID (Benzoyl peroxide), Class 5.2, PG II. The product meets the Limited Quantity exemption when packaged in containers less than 0.5 kg. UN3108 - ORGANIC PEROXIDE TYPE E, SOLID (Benzoyl peroxide), Class 5.2, PG II. DOT Classification (Road)..... Limited quantity: 0.5 kg (solids). UN3108 - ORGANIC PEROXIDE TYPE E, SOLID (Benzoyl peroxide), Class 5.2, PG II. Do IATA Classification (Air)..... not ship by air without checking appropriate IATA regulations.
UN3108 - ORGANIC PEROXIDE TYPE E, SOLID (Benzoyl peroxide), Class 5.2, PG II. IMDG Classification (Marine)..... EmS-No: F-J, S-R. Check IMDG regulations for limited quantity exemptions. Marine Pollutant..... Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

## **SECTION 15: REGULATORY INFORMATION**

On Domestic Substances List (DSL). CEPA status.....

TSCA inventory status..... All components are listed.

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III Section 302 - extremely hazardous .......

None. substances

Section 311/312 - hazard categories...... Fire hazard. Reactive. Section 313..... Benzoyl peroxide.

EPA hazardous air pollutants (HAPS) ...... None.

40CFR63

California Proposition 65..... This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov.

## **SECTION 16: OTHER INFORMATION**

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.

Telephone number..... Disclaimer:.....

(800) 387-7981.
DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

2022-11-30.

Review Date:.... Date of the latest revision of the safety ... data sheet

Prepared by: .....

2019-10-31