

**SECTION I - PRODUCT IDENTIFICATION**

**MANUFACTURER:** Munro Products  
**DISTRIBUTOR:** 9150 Clarence Center Road  
Clarence Center, NY 14032

**INFORMATION:** 716/741-9450  
**EMERGENCY:** CHEMTREC® 1-800-424-9300

**PRODUCT CLASS:** INDUSTRIAL MAINTENANCE  
**TRADE NAME:** BathWorks Brass & Chrome Polish

**CODE:** BW-313  
**MSDS Issue Date:** 12/11/2008

**HMIS RATING:** HEALTH = 1 FLAMMABILITY = 1 REACTIVITY = 0 PROTECTION = A  
**NFPA RATING:** HEALTH = 1 FLAMMABILITY = 1 REACTIVITY = 0

**SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Component</u>	<u>CAS Number</u>	<u>Wt % (optional)</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits Recommended</u>
Ammonium Hydroxide	1336-21-6	-----	50ppm	25ppm TWA	-----
Isopropanol	67-30-0	-----	400ppm 10mg/m <sup>3</sup>	400ppm	-----
Microcrystalline Silica	14808-60-7	-----	%silica+2	0.05mg/m <sup>3</sup>	-----
Oxalic Acid	6153-56-6	-----	1m/m <sup>3</sup>	2m/m <sup>3</sup>	-----

**SECTION 3 – HAZARD IDENTIFICATION**

**Routes of Entry:** Eye contact, skin contact, inhalation.

**Effects of Acute Exposure:**

- Inhalation:** Inhalation of ammonia fumes directly from bottle opening may cause irritation to the nose.
- Eyes:** Contact will cause irritation and/or redness.
- Skin:** Prolonged or repeated contact may cause irritation.
- Ingestion:** Can cause irritation, nausea, or stomach distress.

**Effects of Chronic Exposure:** None known.

**Medical Conditions Generally Aggravated by Exposure:** Dermatitis and other pre-existing skin conditions.

**Carcinogenicity\*:** NTP: Yes (silica) IARC Monographs: Group 1 (silica) OSHA Regulated: No

\*Respirable free silica is considered a carcinogen; however, silica dust is not generated with use of this product.

**SECTION 4 – FIRST AID MEASURES**

**Inhalation:** Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.

**Eyes:** Rinse with water for at least 15 minutes. If irritation persists, seek medical attention immediately.

**Skin:** Wash with soap and water, then rinse with vinegar. If irritation persists, seek medical attention.

**Ingestion:** Rinse mouth and throat with water. Drink 1-2 glasses of water or citrus juice. Get medical attention immediately.

**SECTION 5 – FIRE FIGHTING MEASURES**

**Flash Point (Method Used):** 170°F (TCC)

**Flammable Limits:** N/A

**Autoignition Temperature:** N/A

**Extinguishing Media:** Foam, dry chemical, water fog, and carbon dioxide.

**Special Fire Fighting Procedures:** None.

**Unusual Fire and Explosion Hazards:** None.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Steps to Be Taken in Case Material is Released or Spilled:** Scope up the product and place in container for disposal. Wash the contaminated area with soap and water.

**SECTION 7 – HANDLING AND STORAGE**

**Precautionary Information:** Keep out of reach of children.

**Handling and Storage Conditions:** Store in a cool dry place.

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**SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION**

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**Ventilation:** General ventilation normally adequate.

**Respiratory Protection (Specific Type):** None.

**Protective Gloves:** Wear latex, rubber, nitrile, or polyethylene gloves for prolonged use or if skin is sensitive.

**Eye Protection:** Safety glasses.

**Other Protective Clothing or Equipment:** None.

**Work/Hygienic Practices:** None.

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**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

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**Color:** Off-white

**Odor:** Ammonia

**Specific Gravity (H<sub>2</sub>O = 1):** 1.14

**Melting Point:** N/A

**Evaporation Rate (Butyl Acetate = 1):** N/D

**pH:** 9.5 - 10

**Product State:** Cream

**Boiling Point:** N/D

**Vapor Pressure (mm Hg.):** N/D

**Vapor Density (AIR = 1):** N/D

**Solubility in Water:** Partial.

**VOC:** N/D

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**SECTION 10 – STABILITY AND REACTIVITY**

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**Stability:** Stable.

**Incompatibility (Materials to Avoid):** Strong oxidizers, mineral acids or chlorine bleach.

**Hazardous Decomposition or By-products:** May include and are not limited to ammonia and oxides of carbon.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** None.

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**SECTION 11- TOXICOLOGICAL INFORMATION**

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**Toxicological Data:** N/A

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**SECTION 12- ECOLOGICAL INFORMATION**

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**Environmental Data:** N/A

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**SECTION 13- DISPOSAL CONSIDERATIONS**

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**Waste Disposal Method:** Dispose of in accordance with all applicable local, state, and federal regulations.

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**SECTION 14- TRANSPORTATION INFORMATION**

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**DOT Regulations (Ground):** Not regulated – Per 49 CFR 173.120(b)(3), the product does not sustain combustion.

**IATA Regulations (Air):** Not regulated – Per IATA DGR 3.3.1.3, the product does not sustain combustion.

**Proper Shipping Name:** N/A

**Hazard Class Number and Description:** N/A

**UN/NA Number:** N/A

**Packaging Group:** N/A

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**SECTION 15- REGULATORY INFORMATION**

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All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

This product does not contain an amount of any chemical required to be reported under SARA 313.

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**SECTION 16 – OTHER INFORMATION**

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**Additional Information:** Use as directed.

**NON WARRANTY:** The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Non warranty or guarantee expressed or implied is made regarding the performance of any product since the manner of use is beyond our control. No suggestion for product use nor anything contained herein shall be construed as a recommendation for its use in infringement of any existing patent, and Munro assumes no responsibility or liability for operations that do infringe any such patents.

# BATHWORKS CLEANER SCRATCH REMOVER SDS

## Safety Data Sheet

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** BathWorks Cleaner Scratch Remover

**PRODUCT CLASS:** Industrial Maintenance

**CODE:** BW-314B

**MANUFACTURER:** Munro Products

**ADDRESS:** 9150 Clarence Center Road  
Clarence Center, NY 14032

**EMERGENCY PHONE: CHEMTREC® 1-800-424-9300**

**Issue Date:** 1/01/14

**Document Group:** 24-5413-0

**Product Use:**

Intended Use: For polishing and cleaning bathtubs, sinks, and tile.

### SECTION 2: INGREDIENTS

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by Wt</u>
WATER	7732-18-5	30 - 60
SILICA	7631-86-9	15 - 40
HYDROTREATED LIGHT PETROLEUM DISTILLATES	64742-47-8	10 - 30
KAOLINITE	1318-74-7	3 - 7
SOLVENT-REFINED HEAVY PARAFFINIC PETROLEUM DISTILLATES	64741-88-4	1 - 5
OLEIC ACID	112-80-1	1 - 5
QUARTZ SILICA	14808-60-7	< 3
IIIITE	12173-60-3	0.5 - 1.5
MINERAL OIL	64741-89-5	< 1.5
GLYCERIN	56-81-5	0.5 - 1.5
POLY(OXYETHYLENE)SORBITAN MONOSTEARATE	9005-67-8	0.1 - 1.0

### SECTION 3: HAZARDS IDENTIFICATION

#### 3.1 EMERGENCY OVERVIEW

**Odor, Color, Grade:** Light brown. Slight solvent odor.

**General Physical Form:** Liquid

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**Immediate health, physical, and environmental hazards:** Combustible liquid and vapor. Closed containers exposed to heat from fire may build pressure and explode. Vapors may travel long distances along the ground or floor to an ignition source and flash back. May cause target organ effects. Contains a chemical or chemicals which can cause cancer.

## 3.2 POTENTIAL HEALTH EFFECTS

### Eye Contact:

Mild Eye Irritation: Signs/symptoms may include redness, pain, and tearing.

### Skin Contact:

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, and itching.

### Inhalation:

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Prolonged or repeated exposure may cause:

Pneumoconiosis: Sign/symptoms may include persistent cough, breathlessness, chest pain, increased amounts of sputum, and changes in lung function tests.

Silicosis: Signs/symptoms may include breathlessness, weakness, chest pain, persistent cough, increased amounts of sputum, and heart disease.

May be absorbed following inhalation and cause target organ effects.

### Ingestion:

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

May be absorbed following ingestion and cause target organ effects.

### Target Organ Effects:

Central Nervous System (CNS) Depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

### Carcinogenicity:

Contains a chemical or chemicals which can cause cancer.

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Class Description</u>	<u>Regulation</u>
QUARTZ SILICA	14808-60-7	Grp. 1: Carcinogenic to humans	International Agency for Research on Cancer
SILICA, CRYSTALLINE (AIRBORNE PARTICLES OF RESPIRABLE SIZE)	SEQ677	Grp. 1: Carcinogenic to humans	International Agency for Research on Cancer
SILICA, CRYSTALLINE (AIRBORNE PARTICLES OF RESPIRABLE SIZE)	SEQ677	Known human carcinogen	National Toxicology Program Carcinogens

## SECTION 4: FIRST AID MEASURES

### 4.1 FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

**Eye Contact:** Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

**Skin Contact:** Wash affected area with soap and water. If signs/symptoms develop, get medical attention.

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**Inhalation:** Remove person to fresh air. If signs/symptoms develop, get medical attention.

**If Swallowed:** Do not induce vomiting unless instructed to do so by medical personnel. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

## SECTION 5: FIRE FIGHTING MEASURES

### 5.1 FLAMMABLE PROPERTIES

<b>Autoignition temperature</b>	Νο Δετα Αναϊλδδς
<b>Flash Point</b>	>= 150 °F [Τεστ Μεθδδδ: Closed Cup]
<b>Flammable Limits(LEL)</b>	Νο Δετα Αναϊλδδς
<b>Flammable Limits(UEL)</b>	Νο Δετα Αναϊλδδς
<b>OSHA Flammability Classification:</b>	Class IIIA Combustible Liquid

### 5.2 EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

### 5.3 PROTECTION OF FIRE FIGHTERS

**Special Fire Fighting Procedures:** Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture. Water may be used to blanket the fire. Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

**Unusual Fire and Explosion Hazards:** Combustible liquid and vapor. Closed containers exposed to heat from fire may build pressure and explode. Vapors may travel long distances along the ground or floor to an ignition source and flash back.

**Note:** See STABILITY AND REACTIVITY (SECTION 10) for hazardous combustion and thermal decomposition information.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Evacuate unprotected and untrained personnel from hazard area. The spill should be cleaned up by qualified personnel. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapors in the spill area to burn or explode. Remember, adding an absorbent material does not remove a toxic, corrosivity or flammability hazard.

### 6.2. Environmental precautions

For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water. Place in a metal container approved for use in transportation by appropriate authorities. The container must be lined with polyethylene plastic or contain a plastic drum liner made of polyethylene. Dispose of collected material as soon as possible.

### Clean-up methods

Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Call Munro Products for more information on handling and managing the spill (1-800-872-8827). Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and MSDS.

**In the event of a release of this material, the user should determine if the release qualifies as reportable according to local, state, and federal regulations.**

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## SECTION 7: HANDLING AND STORAGE

### 7.1 HANDLING

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Keep away from heat, sparks, open flame, pilot lights and other sources of ignition. Avoid skin contact. Avoid eye contact with vapors, mists, or spray. Keep out of the reach of children. Do not breathe vapors. Do not breathe dust. Avoid contact with oxidizing agents. Avoid breathing of dust created by sanding, grinding or machining.

### 7.2 STORAGE

Store away from acids. Store away from heat. Store out of direct sunlight. Keep container in well-ventilated area. Store away from areas where product may come into contact with food or pharmaceuticals. Store away from oxidizing agents.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 ENGINEERING CONTROLS

Provide appropriate local exhaust ventilation on open containers. Use in an enclosed process area is recommended. Do not use in a confined area or areas with little or no air movement. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits and/or control mist, vapor, or spray. If ventilation is not adequate, use respiratory protection equipment.

### 8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### 8.2.1 Eye/Face Protection

Avoid eye contact with vapors, mists, or spray.

The following eye protection(s) are recommended: Safety Glasses with side shields  
Indirect Vented Goggles

#### 8.2.2 Skin Protection

Avoid skin contact.

Select and use gloves and/or protective clothing to prevent skin contact based on the results of an exposure assessment. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible materials.

Gloves made from the following material(s) are recommended: Neoprene  
Nitrile Rubber

#### 8.2.3 Respiratory Protection

Do not breathe vapors. Do not breathe dust. Avoid breathing of dust created by sanding, grinding or machining.

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors and particulates

Half facepiece or full facepiece air-purifying respirator suitable for particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

#### 8.2.4 Prevention of Swallowing

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water.

# BATHWORKS CLEANER SCRATCH REMOVER SDS

## 8.3 EXPOSURE GUIDELINES

<u>Ingredient</u>	<u>Authority</u>	<u>Type</u>	<u>Limit</u>	<u>Additional Information</u>
Aluminum, insoluble compounds	ACGIH	TWA, respirable fraction	1 mg/m <sup>3</sup>	
Benzene, 1,3-dimethyl-	ACGIH	TWA	100 ppm	
Benzene, 1,3-dimethyl-	ACGIH	STEL	150 ppm	
Benzene, 1,4-dimethyl-	ACGIH	TWA	100 ppm	
Benzene, 1,4-dimethyl-	ACGIH	STEL	150 ppm	
Benzene, dimethyl-	ACGIH	TWA	100 ppm	
Benzene, dimethyl-	ACGIH	STEL	150 ppm	
Benzene, dimethyl-	OSHA	TWA	435 mg/m <sup>3</sup>	
Benzene, trimethyl-	ACGIH	TWA	25 ppm	
Chromium	ACGIH	TWA, as Cr	0.5 mg/m <sup>3</sup>	
Chromium	OSHA	TWA, as Cr	1 mg/m <sup>3</sup>	
Copper	ACGIH	TWA, as Cu, fume	0.2 mg/m <sup>3</sup>	
Copper	ACGIH	TWA, as Cu dust or mist	1 mg/m <sup>3</sup>	
Copper	OSHA	TWA, as Cu, fume	0.1 mg/m <sup>3</sup>	
Copper	OSHA	TWA, as Cu dust or mist	1 mg/m <sup>3</sup>	
GLYCERIN	ACGIH	TWA, as mist	10 mg/m <sup>3</sup>	
GLYCERIN	OSHA	TWA, respirable fraction	5 mg/m <sup>3</sup>	
GLYCERIN	OSHA	TWA, as total dust	15 mg/m <sup>3</sup>	
Hexane	ACGIH	TWA	50 ppm	Skin Notation*
Hexane	OSHA	TWA	1800 mg/m <sup>3</sup>	
HYDROTREATED LIGHT PETROLEUM DISTILLATES	CMRG	TWA	165 ppm	
JET FUELS (NON-AEROSOL), AS TOTAL HYDROCARBON VAPOR	ACGIH	TWA, as total hydrocarbon vapor, non-aerosol	200 mg/m <sup>3</sup>	Skin Notation*
Kerosine (petroleum)	ACGIH	TWA, as total hydrocarbon vapor, non-aerosol	200 mg/m <sup>3</sup>	Skin Notation*
Manganese	ACGIH	TWA, as Mn	0.2 mg/m <sup>3</sup>	
Manganese	OSHA	CEIL, as Mn fume	5 mg/m <sup>3</sup>	
MANGANESE COMPOUNDS	OSHA	CEIL, as Mn	5 mg/m <sup>3</sup>	
Mercury	ACGIH	TWA, as Hg	0.025 mg/m <sup>3</sup>	Skin Notation*
Mercury	OSHA	CEIL	0.1 mg/m <sup>3</sup>	
MINERAL OILS, HIGHLY-REFINED OILS	ACGIH	TWA, inhalable fraction	5 mg/m <sup>3</sup>	
Octane	ACGIH	TWA	300 ppm	
Octane	OSHA	TWA	2350 mg/m <sup>3</sup>	
Octane, all isomers	ACGIH	TWA	300 ppm	
Paraffin oil	OSHA	TWA, as mist	5 mg/m <sup>3</sup>	
PETROLEUM DISTILLATES	OSHA	TWA	2000 mg/m <sup>3</sup>	
QUARTZ SILICA	ACGIH	TWA, respirable fraction	0.025 mg/m <sup>3</sup>	
QUARTZ SILICA	OSHA	TWA concentration, respirable	0.1 mg/m <sup>3</sup>	
QUARTZ SILICA	OSHA	TWA concentration, as total dust	0.3 mg/m <sup>3</sup>	
Selenium	ACGIH	TWA, as Se	0.2 mg/m <sup>3</sup>	
SELENIUM COMPOUNDS	ACGIH	TWA, as Se	0.2 mg/m <sup>3</sup>	
SELENIUM COMPOUNDS	OSHA	TWA, as Se	0.2 mg/m <sup>3</sup>	
SILICA	CMRG	TWA, as respirable dust	3 mg/m <sup>3</sup>	
SILICA, AMORPHOUS	OSHA	TWA concentration	0.8 mg/m <sup>3</sup>	
SILICA, AMORPHOUS	OSHA	TWA	20 millions of particles/cu. ft.	

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SOLVENT-REFINED HEAVY PARAFFINIC PETROLEUM DISTILLATES	CMRG	TWA	5 mg/m3
Stoddard solvent	ACGIH	TWA	100 ppm
Stoddard solvent	OSHA	TWA	2900 mg/m3

## SOURCE OF EXPOSURE LIMIT DATA:

ACGIH: American Conference of Governmental Industrial Hygienists  
CMRG: Chemical Manufacturer Recommended Guideline  
OSHA: Occupational Safety and Health Administration  
AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Odor, Color, Grade:</b>	Light brown. Slight solvent odor.
<b>General Physical Form:</b>	Liquid
<b>Autoignition temperature</b>	Մո ճանաչելի չէ
<b>Flash Point</b>	>= 150 °F [Մտր Մտրվոճ: Closed Cup]
<b>Flammable Limits(LEL)</b>	Մո ճանաչելի չէ
<b>Flammable Limits(UEL)</b>	Մո ճանաչելի չէ
<b>Boiling Point</b>	> 150 °F [Մտր Մտրվոճ: ASTM METHOD]
<b>Density</b>	1.19 - 1.21 g/ml
<b>Vapor Density</b>	Մո ճանաչելի չէ
<b>Vapor Pressure</b>	14.7 mmHg [@ 20 °C] [Մտր Մտրվոճ: ASTM METHOD]
<b>Specific Gravity</b>	1.19 - 1.21 [Քսիճի: WATER=1]
<b>pH</b>	7.5 - 8.5
<b>Melting point</b>	Մո հարկված չէ
<b>Solubility in Water</b>	Negligible
<b>Evaporation rate</b>	Մո ճանաչելի չէ
<b>Hazardous Air Pollutants</b>	0.003 lb HAPS/lb solids [Մտր Մտրվոճ: Calculated]
<b>Volatile Organic Compounds</b>	15.4 % weight [Մտր Մտրվոճ: calculated per CARB title 2]
<b>Volatile Organic Compounds</b>	185 g/l [Մտր Մտրվոճ: calculated SCAQMD rule 443.1]
<b>Kow - Oct/Water partition coef</b>	Մո ճանաչելի չէ
<b>Percent volatile</b>	58.23 %
<b>VOC Less H2O &amp; Exempt Solvents</b>	388 g/l [Մտր Մտրվոճ: calculated SCAQMD rule 443.1]
<b>Viscosity</b>	6,000 - 10,000 centipoise

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable.

### Materials and Conditions to Avoid:

#### 10.1 Conditions to avoid

Heat  
Sparks and/or flames

#### 10.2 Materials to avoid

None known

# BATHWORKS CLEANER SCRATCH REMOVER SDS

**Hazardous Polymerization:** Hazardous polymerization will not occur.

## Hazardous Decomposition or By-Products

<u>Substance</u>	<u>Condition</u>
Formaldehyde	During Combustion
Carbon monoxide	During Combustion
Carbon dioxide	During Combustion

## SECTION 11: TOXICOLOGICAL INFORMATION

Please contact the address listed on the first page of the MSDS for Toxicological Information on this material and/or its components.

## SECTION 12: ECOLOGICAL INFORMATION

### ECOTOXICOLOGICAL INFORMATION

Not determined.

### CHEMICAL FATE INFORMATION

Not determined.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Incinerate in a permitted hazardous waste incinerator. As a disposal alternative, dispose of waste product in a permitted hazardous waste facility.

**EPA Hazardous Waste Number (RCRA):** D018 (Benzene)

Since regulations vary, consult applicable regulations or authorities before disposal.

## SECTION 14: TRANSPORT INFORMATION

**ID Number(s):**

LB-K100-0431-7, LB-K100-0684-1, LB-K100-0838-6, 60-4550-3563-8, 60-4550-3564-6, 60-4550-3565-3, 60-4550-3575-2, 60-4550-4631-2, 60-4550-5064-5, 60-4550-5065-2, 60-4550-5066-0, 60-4550-5071-0, 60-4550-5072-8, 60-4550-5073-6

For Transport Information, please visit <http://3M.com/Transportinfo> or call 1-800-364-3577 or 651-737-6501.

## SECTION 15: REGULATORY INFORMATION

**311/312 Hazard Categories:**

Fire Hazard - Yes    Pressure Hazard - No    Reactivity Hazard - No    Immediate Hazard - Yes    Delayed Hazard - Yes

# BATHWORKS CLEANER SCRATCH REMOVER SDS

## CALIFORNIA PROPOSITION 65

**Ingredient**

SILICA, CRYSTALLINE (AIRBORNE PARTICLES OF RESPIRABLE SIZE)

**C.A.S. No.**

None

**Classification**

\*\*Carcinogen

\*\* WARNING: contains a chemical which can cause cancer.

## CHEMICAL INVENTORIES

The components of this product are in compliance with the chemical notification requirements of TSCA.

All applicable chemical ingredients in this material are listed on the European Inventory of Existing Chemical Substances (EINECS), or are exempt polymers whose monomers are listed on EINECS.

WHMIS: Hazardous

**This MSDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.**

## SECTION 16: OTHER INFORMATION

### NFPA Hazard Classification

Health: 1 Flammability: 2 Reactivity: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

### Revision Changes:

Section 8: Respiratory protection - recommended respirators information was modified.

Section 8: Respiratory protection - recommended respirators was modified.

Section 9: Property description for optional properties was modified.

Section 8: Respiratory protection - recommended respirators guide was modified.

Section 14: ID Number(s) Template 1 was modified.

Section 2: Ingredient table was modified.

Section 8: Exposure guidelines ingredient information was modified.

Section 15: California proposition 65 ingredient information was modified.

Copyright was modified.

Section 8: Respiratory protection - recommended respirators punctuation was deleted.

## **BATHWORKS CLEANER SCRATCH REMOVER SDS**

NON WARRANTY: The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Non warranty or guarantee expressed or implied is made regarding the performance of any product since the manner of use is beyond our control. No suggestion for product use nor anything contained herein shall be construed as a recommendation for its use in infringement of any existing patent, and Munro assumes no responsibility or liability for operations that do infringe any such patents.

TUB REFINISHING, INC. DBA MUNRO PRODUCTS

**SAFETY DATA SHEET**  
**FOR COATINGS, RESINS, AND RELATED MATERIALS**  
**DATE OF PREPARATION - 01-01-2014**  
**Prepared by: Compliance Dept.**

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**SECTION I - PRODUCT IDENTIFICATION**

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**MANUFACTURER:** Munro Products  
**DISTRIBUTOR:** 9150 Clarence Center Road  
Clarence Center, NY 14032

**INFORMATION:** 716/741-9450  
**EMERGENCY:** CHEMTREC® 1-800-424-9300

**PRODUCT CLASS:** INDUSTRIAL MAINTENANCE  
**TRADE NAME:** BathWorks Finishing Gloss

**CODE:** BW-316

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## 2. Composition/Information on Ingredients

Hazardous Components	C.A.S. Number	Exposure Limits	%
PETROLEUM DISTILLATE	6474247-8		<20
MINERAL OIL	8001-79-4		<20
PARAFINNIC OIL	64741-89-5		<20

## 3. Hazards Identification

### Emergency Overview:

**Danger!** Harmful or fatal if swallowed. Pulmonary aspiration hazard. After ingestion, may enter lungs and produce damage.

**Route(s) of Entry:** Inhalation: No Skin: Yes Ingestion: Yes **Threshold Limit Value:** N/A

**Effects of Overexposure:** Mists & vapors are irritating to the eyes & skin and exposure can cause severe burns.

## 4. First Aid Measures

**Inhalation:** If inhaled, immediately move person to fresh air and get immediate medical attention.

**For Skin:** Wash with cool running water for 15 minutes. Seek medical attention if irritation develops. Remove contaminated clothing.

**For Eyes:** Rinse with cool running water for 15 minutes. Get immediate medical attention.

**If Ingested:** If swallowed, give several cups of water to dilute. Do not induce vomiting. Get immediate medical attention.

Never give anything by mouth to an unconscious person.

**Carcinogen:** Not considered carcinogenic by OSHA, NTP, or IARC

## 5. Fire Fighting Measures

**Flash Point (F):** 400°F (COC) **Flammable Limits:** N/A

**Unusual Fire & Explosion Hazards:** Use NIOSH certified gas mask with canister for Chlorine. If possible, remove material to open air and flood with Water.

**Special Fire Fighting Procedures:** Not considered flammable. Protect from irritating mists and corrosive solutions with pressure demand, self-contained respirator and protective clothing.

## 6. Accidental Release Measures

### Steps to be taken if material is released or spilled:

Contain spill, dilute with water and neutralize as required. Wash away small spills with plenty of water. Spills may be slippery.

**Waste disposal method:** Dispose of in accordance with all applicable federal, state and local regulations. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.



**13. Regulatory Information**

## SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

This information must be included in all MSDS's that are copied and distributed for this material.

**NON WARRANTY:** The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Non warranty or guarantee expressed or implied is made regarding the performance of any product since the manner of use is beyond our control. No suggestion for product use nor anything contained herein shall be construed as a recommendation for its use in infringement of any existing patent, and Munro assumes no responsibility or liability for operations that do infringe any such patents.

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**SAFETY DATA SHEET**  
**FOR COATINGS, RESINS, AND RELATED MATERIALS**  
**DATE OF PREPARATION - 01-01-2014**  
**Prepared by: Compliance Dept.**

**SECTION I - PRODUCT IDENTIFICATION**

**MANUFACTURER:** Munro Products  
**DISTRIBUTOR:** 9150 Clarence Center Road  
Clarence Center, NY 14032

**INFORMATION:** 716/741-9450  
**EMERGENCY:** CHEMTREC® 1-800-424-9300

**PRODUCT CLASS:** INDUSTRIAL MAINTENANCE  
**TRADE NAME:** BathWorks Revitalizing Cream

**CODE:** BW-315

**SECTION 2: INGREDIENTS**

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by Wt</u>
WATER	7732-18-5	40 - 70
ALUMINUM OXIDE	1344-28-1	7 - 13
HYDROTREATED LIGHT PETROLEUM DISTILLATES	64742-47-8	7 - 13
DECAMETHYLCYCLOPENTASILOXANE	541-02-6	< 12
DODECAMETHYLCYCLOHEXASILOXANE	540-97-6	< 8
HYDROTREATED HEAVY NAPHTHA PETROLEUM	64742-48-9	3 - 7
GLYCERIN	56-81-5	1 - 5
SOLVENT-REFINED HEAVY PARAFFINIC PETROLEUM DISTILLATES	64741-88-4	0.5 - 1.5
POLY(OXY-1,2-ETHANEDIYL),.ALPHA.-UNDECYL-.OMEGA.-HYDROXY-	34398-01-1	0.1 - 1
DISTILLATES, PETROLEUM, SOLVENT-REFINED LIGHT PARAFFINIC	64741-89-5	< 0.5
FORMALDEHYDE	50-00-0	< 0.02

**SECTION 3: HAZARDS IDENTIFICATION**

**3.1 EMERGENCY OVERVIEW**

**Specific Physical Form:** Emulsion

**Odor, Color, Grade:** Slight solvent odor, white emulsion

**General Physical Form:** Liquid

**Immediate health, physical, and environmental hazards:** Combustible liquid and vapor. Closed containers exposed to heat from fire may build pressure.

May cause target organ effects. Contains a chemical or chemicals which can cause cancer.

# BATHWORKS REVITALIZING CREAM

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## 3.2 POTENTIAL HEALTH EFFECTS

### Eye Contact:

Mild Eye Irritation: Signs/symptoms may include redness, pain, and tearing.

### Skin Contact:

Moderate Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness.

### Inhalation:

Intentional concentration and inhalation may be harmful or fatal.

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

May be absorbed following inhalation and cause target organ effects.

### Ingestion:

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

May be absorbed following ingestion and cause target organ effects.

### Target Organ Effects:

Central Nervous System (CNS) Depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

### Carcinogenicity:

Contains a chemical or chemicals which can cause cancer.

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Class Description</u>	<u>Regulation</u>
FORMALDEHYDE	50-00-0	Grp. 1: Carcinogenic to humans	International Agency for Research on Cancer
FORMALDEHYDE	50-00-0	Anticipated human carcinogen	National Toxicology Program Carcinogens
FORMALDEHYDE	50-00-0	Cancer hazard	OSHA Carcinogens

# BATHWORKS REVITALIZING CREAM

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## SECTION 4: FIRST AID MEASURES

### 4.1 FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

**Eye Contact:** Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

**Skin Contact:** Remove contaminated clothing and shoes. Immediately flush skin with large amounts of water. Get medical attention. Wash contaminated clothing and clean shoes before reuse.

**Inhalation:** Remove person to fresh air. If signs/symptoms develop, get medical attention.

**If Swallowed:** Do not induce vomiting unless instructed to do so by medical personnel. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

## SECTION 5: FIRE FIGHTING MEASURES

### 5.1 FLAMMABLE PROPERTIES

<b>Autoignition temperature</b>	No Data Available
<b>Flash Point</b>	188 °F [Test Method: Closed Cup]
<b>Flammable Limits - LEL</b>	No Data Available
<b>Flammable Limits - UEL</b>	No Data Available

### 5.2 EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

### 5.3 PROTECTION OF FIRE FIGHTERS

**Special Fire Fighting Procedures:** Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture. Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

**Unusual Fire and Explosion Hazards:** Combustible liquid and vapor. Closed containers exposed to heat from fire may build pressure and explode. Vapors may travel long distances along the ground or floor to an ignition source and flash back.

**Note: See STABILITY AND REACTIVITY (SECTION 10) for hazardous combustion and thermal decomposition information.**

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### Personal precautions

Evacuate unprotected and untrained personnel from hazard area. The spill should be cleaned up by qualified personnel. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapors in the spill area to burn or explode.

# BATHWORKS REVITALIZING CREAM

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## Environmental procedures

For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water. Place in a closed container approved for transportation by appropriate authorities. Dispose of collected material as soon as possible.

## Clean-up methods

Observe precautions from other sections. Call 716-741-9450 for more information on handling and managing the spill. Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible using non-sparking tools. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and MSDS.

<p><b>In the event of a release of this material, the user should determine if the release qualifies as reportable according to local, state, and federal regulations.</b></p>
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## SECTION 7: HANDLING AND STORAGE

### 7.1 HANDLING

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Keep away from heat, sparks, open flame, pilot lights and other sources of ignition. No smoking while handling this material. Avoid breathing of vapors, mists or spray. Avoid skin contact. Keep out of the reach of children. Avoid contact with oxidizing agents. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits. If ventilation is not adequate, use respiratory protection equipment. Avoid eye contact.

### 7.2 STORAGE

Store away from acids. Store away from heat. Store out of direct sunlight. Store away from oxidizing agents.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 ENGINEERING CONTROLS

Use with appropriate local exhaust ventilation. Use in an enclosed process area is recommended. Provide ventilation adequate to control dust concentrations below recommended exposure limits and/or control dust.

### 8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### 8.2.1 Eye/Face Protection

Avoid eye contact.

The following eye protection(s) are recommended: Safety Glasses with side shields

Indirect Vented Goggles

#### 8.2.2 Skin Protection

Avoid skin contact.

Select and use gloves and/or protective clothing to prevent skin contact based on the results of an exposure assessment. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible materials.

Gloves made from the following material(s) are recommended: Nitrile Rubber

#### 8.2.3 Respiratory Protection

# BATHWORKS REVITALIZING CREAM

Avoid breathing of vapors, mists or spray.

Select one of the following NIOSH approved respirators based on airborne concentration of contaminants and in accordance with OSHA regulations: Half facepiece or fullface air-purifying respirator with organic vapor cartridges and P95 particulate prefilters

. Consult the current 3M Respiratory Selection Guide for additional information or call 1-800-243-4630 for 3M technical assistance.

## 8.2.4 Prevention of Swallowing

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water.

## 8.3 EXPOSURE GUIDELINES

<u>Ingredient</u>	<u>Authority</u>	<u>Type</u>	<u>Limit</u>	<u>Additional Information</u>
ALUMINUM OXIDE	CMRG	TWA	1 fiber/cc	
ALUMINUM OXIDE	OSHA	TWA, respirable fraction	5 mg/m3	
ALUMINUM OXIDE	OSHA	TWA, as total dust	15 mg/m3	
DECAMETHYLCYCLOPENTASILOXANE	CMRG	TWA	10 ppm	
FORMALDEHYDE	ACGIH	CEIL	0.3 ppm	Sensitizer
FORMALDEHYDE	CMRG	TWA	0.5 ppm	
FORMALDEHYDE	OSHA	TWA	0.75 ppm	29 CFR 1910.1048
FORMALDEHYDE	OSHA	STEL	2 ppm	29 CFR 1910.1048
GLYCERIN	ACGIH	TWA, as mist	10 mg/m3	
GLYCERIN	OSHA	TWA, respirable fraction	5 mg/m3	
GLYCERIN	OSHA	TWA, as total dust	15 mg/m3	
HYDROTREATED HEAVY NAPHTHA PETROLEUM	3M	TWA	100 ppm	
HYDROTREATED HEAVY NAPHTHA PETROLEUM	CMRG	TWA	300 ppm	
HYDROTREATED LIGHT PETROLEUM DISTILLATES	CMRG	TWA	300 ppm	
SOLVENT-REFINED HEAVY PARAFFINIC PETROLEUM DISTILLATES	CMRG	TWA	5 mg/m3	

### SOURCE OF EXPOSURE LIMIT DATA:

ACGIH: American Conference of Governmental Industrial Hygienists

CMRG: Chemical Manufacturer Recommended Guideline

OSHA: Occupational Safety and Health Administration

AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Specific Physical Form:</b>	Emulsion
<b>Odor, Color, Grade:</b>	Slight solvent odor, white emulsion
<b>General Physical Form:</b>	Liquid
<b>Autoignition temperature</b>	No Data Available
<b>Flash Point</b>	188 °F [Test Method: Closed Cup]
<b>Flammable Limits - LEL</b>	No Data Available
<b>Flammable Limits - UEL</b>	No Data Available
<b>Boiling point</b>	212 °F
<b>Density</b>	1 g/ml
<b>Vapor Density</b>	No Data Available
<b>Vapor Pressure</b>	No Data Available

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Specific Gravity	1 [ԳնչՆն: WATER=1]
pH	8
Melting point	Մո ճտն համըռն
Solubility in Water	Negligible
Evaporation rate	Մո ճտն համըռն
Hazardous Air Pollutants	0.0191 % weight [ԴճՆ Մճնոհ: Calculated]
Volatile Organic Compounds	151 g/l [ԴճՆ Մճնոհ: calculated SCAQMD rule 443.1]
Volatile Organic Compounds	1.25 lb/gal [ԴճՆ Մճնոհ: calculated SCAQMD rule 443.1]
Volatile Organic Compounds	15.0 % weight [ԴճՆ Մճնոհ: calculated per CARB title 2]
Kow - Oct/Water partition coef	Մո ճտն համըռն
VOC Less H2O & Exempt Solvents	3.17 lb/gal [ԴճՆ Մճնոհ: calculated SCAQMD rule 443.1]
Viscosity	22000 - 28000 centipoise

## SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable.

### Materials and Conditions to Avoid:

#### 10.1 Conditions to avoid

None known

#### 10.2 Materials to avoid

None known

**Hazardous Polymerization:** Hazardous polymerization will not occur.

### Hazardous Decomposition or By-Products

#### Substance

Formaldehyde  
Carbon monoxide  
Carbon dioxide  
Oxides of Nitrogen

#### Condition

During Combustion  
During Combustion  
During Combustion  
During Combustion

## SECTION 11: TOXICOLOGICAL INFORMATION

Please contact the address listed on the first page of the MSDS for Toxicological Information on this material and/or its components.

## SECTION 12: ECOLOGICAL INFORMATION

### ECOTOXICOLOGICAL INFORMATION

Not determined.

# BATHWORKS REVITALIZING CREAM

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## CHEMICAL FATE INFORMATION

Not determined.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Incinerate in an industrial or commercial facility. As a disposal alternative, dispose of waste product in a facility permitted to accept chemical waste.

**EPA Hazardous Waste Number (RCRA):** Not regulated

Since regulations vary, consult applicable regulations or authorities before disposal.

## SECTION 14: TRANSPORT INFORMATION

**ID Number(s):**

LB-K000-1068-0, LB-K000-1068-1, LB-K100-0349-7, 60-4100-0937-1, 60-4100-0938-9, 60-4400-9540-8, 60-4400-9967-3, 60-4550-5283-1, 60-4550-5284-9, 60-4550-5425-8, 60-9801-0936-1

For Transport Information, please visit <http://3M.com/Transportinfo> or call 1-800-364-3577 or 651-737-6501.

## SECTION 15: REGULATORY INFORMATION

### US FEDERAL REGULATIONS

Contact 3M for more information.

**311/312 Hazard Categories:**

Fire Hazard - Yes    Pressure Hazard - No    Reactivity Hazard - No    Immediate Hazard - Yes    Delayed Hazard - No

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

<u>Ingredient</u>	<u>C.A.S. No</u>	<u>% by Wt</u>
ALUMINUM OXIDE	1344-28-1	7 - 13

### STATE REGULATIONS

Contact 3M for more information.

### CALIFORNIA PROPOSITION 65

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Classification</u>
FORMALDEHYDE	50-00-0	**Carcinogen

# BATHWORKS REVITALIZING CREAM

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\*\* WARNING: contains a chemical which can cause cancer.

## CHEMICAL INVENTORIES

The components of this product are in compliance with the chemical notification requirements of TSCA.

All applicable chemical ingredients in this material are listed on the European Inventory of Existing Chemical Substances (EINECS), or are exempt polymers whose monomers are listed on EINECS.

Contact Tub Refinishing, Inc. for more information.

## INTERNATIONAL REGULATIONS

Contact Tub Refinishing, Inc. for more information.

**This MSDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.**

## SECTION 16: OTHER INFORMATION

### NFPA Hazard Classification

**Health: 1 Flammability: 2 Reactivity: 0 Special Hazards: None**

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

### Revision Changes:

Section 1: Product name was modified.

Copyright was modified.

Section 3: Potential effects from eye contact was modified.

Section 3: Potential effects from inhalation information was modified.

Section 5: Fire fighting procedures information was modified.

Section 7: Handling information was modified.

Section 7: Storage information was modified.

Section 8: Engineering controls information was modified.

Section 8: Eye/face protection information was modified.

Section 8: Skin protection - recommended gloves information was modified.

Section 8: Respiratory protection - recommended respirators information was modified.

Section 3: Immediate other hazard(s) was modified.

Section 14: Transportation legal text was modified.

Page Heading: Product name was modified.

Section 15: Inventories information was modified.

Section 9: Density information was modified.

# BATHWORKS REVITALIZING CREAM

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Section 9: Property description for optional properties was modified.  
Section 14: ID Number(s) Template 1 was modified.  
Section 2: Ingredient table was modified.  
Section 8: Exposure guidelines ingredient information was modified.  
Section 3: Carcinogenicity phrase was added.  
Section 15: EPCRA 313 information was added.  
Section 15: EPCRA 313 text was added.  
Section 3: Carcinogenicity table was added.  
Section 3: Carcinogenicity heading was added.  
Section 15: California proposition 65 ingredient information was added.  
Section 15: California proposition 65 heading was added.  
Section 15: California proposition 65 cancer warning was added.  
Section 6: Environmental procedures heading was added.  
Section 6: Personal precautions heading was added.  
Section 10.1 Conditions to avoid heading was added.  
Section 10.2 Materials to avoid heading was added.  
Section 6: Personal precautions information was added.  
Section 6: Environmental procedures information was added.  
Section 6: Methods for cleaning up information was added.  
Section 10: Materials to avoid physical property was added.  
Section 10: Conditions to avoid physical property was added.  
Section 6: Clean-up methods heading was added.  
Section 6: Release measures information was deleted.  
Section 6: Release measures heading was deleted.  
Section 10: Materials and conditions to avoid physical property was deleted.  
Section 8: Exposure guidelines legend was deleted.

**NON WARRANTY:** The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Non warranty or guarantee expressed or implied is made regarding the performance of any product since the manner of use is beyond our control. No suggestion for product use nor anything contained herein shall be construed as a recommendation for its use in infringement of any existing patent, and Munro assumes no responsibility or liability for operations that do infringe any such patents.

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