

**SAFETY DATA SHEET**

SUPER SHEEN

Version: 1.0

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

**Trade Name** Super Sheen

**Intended Use** Car refinishing/detailing products

**Supplier** Blue Ribbon Products  
7687 Winton Dr. Bldg 130  
Indianapolis, IN 46268

**E-Mail** [blueribbon@iquest.com](mailto:blueribbon@iquest.com)

**Emergency phone no.** +1-800-424-9300

**2. HAZARDS IDENTIFICATION****Indication of danger**

- Harmful

**Risk Warnings**

- Harmful: may cause lung damage if swallowed.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Components	CAS-No.	EINECS-No	Concentration	Symbol(s)	R-phrases
ALIPHATIC PETROLEUM NAPHTHA	64742-89-8	265-192-2	>=60 - <70%	Carc.Cat.2 Xn	R65
ISOPROPANOL	67-63-0	200-661-7	>=2.5 - <5%	F Xi	R11 R36 R67

**4. FIRST AID MEASURES****GENERAL INFORMATION**

Consult a physician. Show this safety data sheet to the doctor in attendance.

**EYES**

If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention. Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists. Remove contact lenses.

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**Skin**

Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse. Take off contaminated clothing and shoes immediately. Wash off immediately with plenty of water.

**Ingestion**

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain medical attention.

**Inhalation**

If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention. Move to fresh air. Consult a physician after significant exposure. If symptoms persist, call a physician. In case of shortness of breath, give oxygen.

**Notes to physician**

**Hazards:** This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity (See Section 2 - Swallowing) when deciding whether to induce vomiting. Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material. This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity (See Section 2 - Swallowing) when deciding whether to induce vomiting.

**Treatment:**

**5. FIRE-FIGHTING MEASURES****Suitable extinguishing media**

Foam, Water mist, Carbon dioxide (CO<sub>2</sub>), Dry chemical ABC powder, Dry chemical, Water mist, Carbon dioxide (CO<sub>2</sub>)

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### Unsuitable extinguishing media

**DO NOT USE:** Halons

### Hazardous combustion products

May form: carbon dioxide and carbon monoxide, formaldehyde, Hydrogen, silicon oxides, various hydrocarbons carbon dioxide and carbon monoxide, hydrocarbons, May form:

### Thermal decomposition

no data available

### Precautions for fire-fighting

Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Do not allow runoff from fire fighting to enter drains or water courses. Keep containers and surroundings cool with water spray. Prevent fire extinguishing water from contaminating surface water or the ground water system. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

### Personal protective equipment

Wear self contained breathing apparatus for fire fighting if necessary. Wear a positive-pressure supplied-air respirator with full facepiece. Wear full firefighting turnout gear (full Bunker gear), and respiratory protection (SCBA). In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions

Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

### Environmental precautions

Prevent further leakage or spillage if safe to do so.

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**Methods for cleaning up**

Large spills should be collected mechanically (remove by pumping) for disposal. Keep in suitable, closed containers for disposal.

**Other information**

Comply with all applicable federal, state, and local regulations.

**7. HANDLING AND STORAGE****Handling**

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed. Avoid formation of aerosol. Do not breathe vapours or spray mist. Avoid contact with skin and eyes. For personal protection see section 8. Provide sufficient air exchange and/or exhaust in work rooms. Avoid exceeding of the given occupational exposure limits (see section 8). When diluting, always add the product to water. Never add water to the product. When neutralising, always add the product to the neutralising agent. Never add neutralising agent to the product. Smoking, eating and drinking should be prohibited in the application area. Warning. Sudden release of hot organic chemical vapors or mists from process equipment operating at elevated temperature and pressure, or sudden ingress of air into vacuum equipment, may result in ignitions without the presence of obvious ignition sources. Published "autoignition" or "ignition" temperature values cannot be treated as safe operating temperatures in chemical processes without analysis of the actual process conditions. Any use of this product in elevated temperature processes should be thoroughly evaluated to establish and maintain safe operating conditions. Under oxidation conditions, peroxides may be formed. If they become concentrated, these peroxides may present an explosion hazard. Normal measures for preventive fire protection.

**Storage**

Do not store near extreme heat, open flame, or sources of ignition. Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Stable under recommended storage conditions.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Exposure Guidelines****General advice**

These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and

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should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities. Keep away from food, drink and animal feedingstuffs. When using do not eat, drink or smoke. Ensure that eyewash stations and safety showers are close to the workstation location.

**Exposure controls**

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below level of overexposure (from known, suspected or apparent adverse effects).

**Eye protection**

Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type safety glasses. Consult your safety representative. Safety glasses with side-shields

**Skin and body protection**

Wear resistant gloves (consult your safety equipment supplier).  
To prevent repeated or prolonged skin contact, wear impervious clothing and boots.  
Wear as appropriate:  
Safety shoes  
Wear resistant gloves such as:

**Respiratory protection**

If workplace exposure limit(s) of product or any component is exceeded (see exposure guidelines), a NIOSH-approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH respirators (negative pressure type) under specified conditions (see your industrial hygienist). Engineering or administrative controls should be implemented to reduce exposure.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical state	liquid
Form	not data available
Colour	dark blue
Odour	fruity
Boiling point/bolingrange	(>)150.00 °F @ 760.00 mmHg
Melting Point/range	no data available
pH	
Flash point	no data available
Evaporation rate	no data available
Explosion limits	1.1 % (V) 10.6% (V)
Vapour pressure	no data available
Vapour density	no data available
Density	no data available
Solubility	no data available
Partion coefficient: n-octanol/water	no data available
log Pow	no data available
Autoignition tempature	no data available
Viscosity, dynamic	no data available
Viscosity, kinematic	no data available

**10. STABILITY AND REACTIVITY****Stability**

Stable. Stable under recommended storage conditions.

**Conditions to avoid**

None known

**Incompatible products**

Avoid contact with:, acetaldehyde, acids, Chlorine, ethylene oxide, hydroxides, isocyanates, peroxides, strong oxidizing agents, Do not use with aluminum equipment at temperatures above 120 degrees F.strong oxidizing agents, Avoid contact with:, Acids, aldehydes, alkalis, Amines, chlorinated hydrocarbons, ethylene oxide, halogens, isocyanates, Strong acids, Do not use with aluminum equipment at temperatures above 120 degrees F.

**Hazardous decomposition products**

May form:, carbon dioxide and carbon monoxide, formaldehyde, Hydrogen, silicon oxides, various hydrocarbonscarbon dioxide and carbon monoxide, hydrocarbons, May form:

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### Hazardous reactions

Product will not undergo hazardous polymerization. Hazardous polymerisation does not occur.

## 11. TOXICOLOGICAL INFORMATION

### Routes of exposure

Inhalation, Skin absorption, Skin contact, Eye Contact, Ingestion  
Skin contact, Eye Contact, Ingestion

### Eye contact

Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes.

### Skin contact

May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin, and skin burns. Passage of this material into the body through the skin is possible, but it is unlikely that this would result in harmful effects during safe handling and use. No skin irritation

### Ingestion

Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury. Harmful: may cause lung damage if swallowed.

### Inhalation

Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits, if applicable (see Section 8.). Not known to be harmful if inhaled.

### Aggravated Medical Condition

Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin, lung (for example, asthma-like conditions), liver, kidney  
Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: Skin, lung (for example, asthma-like conditions), kidney

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### Symptoms

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness), low blood pressure, mild, temporary changes in the liver, effects on heart rate, respiratory depression (slowing of the breathing rate), loss of coordination, confusion, lung edema (fluid buildup in the lung tissue), kidney damage, coma

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness), lung edema (fluid buildup in the lung tissue), lowered blood pressure, lack of coordination, confusion, kidney damage, coma

### Target Organs

Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals: liver damage

Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals:

### Component data

#### Acute oral toxicity

ALIPHATIC PETROLEUM NAPHTHA LD 50 Rat: 8,000 mg/kg

ISOPROPANOL LD 50 Rat: 5,045 mg/kg

#### Acute inhalation toxicity

ALIPHATIC PETROLEUM NAPHTHA LC 50 Rat: 3400 ppm, 4 h

ISOPROPANOL LC 50 Rat: 16000 ppm, 4 h

## 12. ECOLOGICAL INFORMATION

### Product information

#### Aquatic toxicity

no data available

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### Environmental fate and pathways

#### Biodegradation

no data available

#### Bioaccumulation

The bioaccumulation potential cannot be determined.

### Component data

**ALIPHATIC PETROLEUM NAPHTHA (64742-89-8)**

**ISOPROPANOL (67-63-0)**

96 h LC 50 Fathead minnow (Pimephales promelas) Flow through: 5,770 - 7,450 mg/l

## 13. DISPOSAL CONSIDERATIONS

### Waste disposal methods

container. Container hazardous when empty. Dispose of in accordance with the European Directives on waste and hazardous waste. Dispose of in accordance with local regulations.

### Empty packaging

Empty remaining contents. Dispose of as unused product. Empty containers should be taken for local recycling or waste disposal. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

### European Waste Catalogue

not hazardous

## 14. TRANSPORT INFORMATION

#### RID:

, FLAMMABLE LIQUID, N.O.S. (ALIPHATIC PETROLEUM NAPHTHA, ) 3, I

#### IMDG:

, FLAMMABLE LIQUID, N.O.S. (ALIPHATIC PETROLEUM NAPHTHA, ) 3, I

#### IATA\_P:

, Flammable liquid, n.o.s. (ALIPHATIC PETROLEUM NAPHTHA, ) 3, I

#### IATA\_C:

, Flammable liquid, n.o.s. (ALIPHATIC PETROLEUM NAPHTHA, ) 3, I

#### ADR:

, FLAMMABLE LIQUID, N.O.S. (ALIPHATIC PETROLEUM NAPHTHA, ) 3, I

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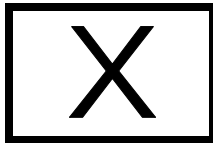
Dangerous goods descriptions (if indicated above) may not reflect package size, quantity, enduse or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

**15. REGULATORY INFORMATION**

**Product Use Description**

no data available

**Hazard symbols**



Harmful

**R-phrase(s)**

R65 Harmful: may cause lung damage if swallowed.

**S-phrase(s)**

S23 Do not breathe vapour.  
S38 In case of insufficient ventilation, wear suitable respiratory equipment.  
S51 Use only in well-ventilated areas.  
S60 This material and its container must be disposed of as hazardous waste.  
S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

**Contains**

ALIPHATIC PETROLEUM NAPHTHA 64742-89-8

**Regulations in other countries**

**Germany**

**16. OTHER INFORMATION**

**Full text of R-phrases referred to under sections 2 and 3**

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This MSDS has been prepared by Blue Ribbon Environmental Health and Safety Department (888-274-2266).