

# **Safety Data Sheet**

Issue Date 08-Aug-2011 Revision Date: 09-Dec-2019 Version 1.0

## 1. IDENTIFICATION

Product Identifier

Product Name Stillbrite

Other Means of Identification

Product Code 073600

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Stainless steel cleaner & polish RTU. For industrial use.

**Details of the Supplier of the Safety Data Sheet** 

Midlab, Inc. 140 Private Brand Way

Athens, TN 37303

**Emergency Telephone Number** 

Company Phone Number Phone: 1-423-337-3180

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

Appearance White Physical State Liquid Odor Banana

#### Classification

Skin corrosion/irritation.	Category 3
Serious eye damage/eye irritation.	Category 2B
Specific Organ Toxicity Single Exposure	Category 3

# Signal Word Warning

#### **Hazard Statements**

Causes mild skin irritation.

Causes eye irritation.

May cause respiratory irritation or drowsiness or dizziness.

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling.

Do not breathe dust/fume/gas/mist/vapors/spray.

Use only outdoors or in a well-ventilated area.

# <u>Precautionary Statements - Response</u>

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If skin irritation occurs: Get medical advice/attention.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell.

#### <u>Precautionary Statements - Storage</u>

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

# <u>Precautionary Statements - Disposal</u>

Dispose of contents/container to an approved waste disposal plant.



#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Petroleum Hydrocarbon	64741-44-2	30-40

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

#### 4. FIRST-AID MEASURES

#### **First Aid Measures**

**Eye Contact**This product can cause mild eye irritation with short term contact with liquid sprays or mists.

Symptoms include stinging, watering, redness, and swelling. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek medical attention/advice if

irritation persists.

Skin Contact This material can cause mild skin irritation from prolonged or repeated skin contact. Wash

off immediately with plenty of water for at least 15 minutes. Take off contaminated clothing.

Wash contaminated clothing before reuse.

**Inhalation** At elevated temperatures or in enclosed spaces, product mist or vapors may irritate the

mucous membranes of the nose, throat, bronchi, and lungs. Remove victim to fresh air and

keep at rest in a position comfortable for breathing.

**Ingestion** Ingestion can cause mild irritation to the digestive tract or cause a laxative effective. If

aspirated into the lungs, this material can cause severe lung damage or death. Rinse mouth. Drink plenty of water. Do NOT induce vomiting. If any discomfort persists, obtain

medical attention.

Chronic Health Effects This product contains a petroleum-based mineral oil. Prolonged or repeated skin contact

can cause mild irritation and inflammation characterized by drying, cracking (dermatitis) or oil acne. Repeated or prolonged inhalation of petroleum-based mineral oil mists at concentrations above applicable workplace exposure levels can cause respiratory irritation

or pulmonary effects.

#### **Most Important Symptoms and Effects**

**Symptoms** May cause painful stinging or burning of eyes and lids, watering of eyes. Prolonged contact

may cause skin irritation.

## Indication of any Immediate Medical Attention and Special Treatment Needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

## Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Dry chemical. Foam.

## Unsuitable Extinguishing Media

Not determined.

#### Specific Hazards Arising from the Chemical

None known.

## Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

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# Personal Precautions, Protective Equipment and Emergency Procedures

**Personal Precautions** Use personal protective equipment as required.

**Environmental Precautions** Avoid release to the environment.

#### Methods and Material for Containment and Cleaning Up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Collect spillage. Collect in a clean, dry waste container for disposal. After cleaning, flush

away traces with water.

#### 7. HANDLING AND STORAGE

#### Precautions for Safe Handling

Wash thoroughly after handling. Use personal protection recommended in Section 8. Do Advice on Safe Handling

not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with eyes. Observe good

industrial hygiene practices.

#### Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep locked up and

out of reach of children. Keep from freezing.

**Incompatible Materials** Strong acids. Oxidizing agents.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Petroleum Hydrocarbon 64741-44-2	TWA: 5 mg/m³ (8 hr) STEL: 10 mg/m³ (15 minutes)	TWA: 5 mg/m <sup>3</sup> (8 hr)	

### **Appropriate Engineering Controls**

**Engineering Controls** Ventilation systems.

# Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Eye protection should be used when splashing may occur.

Skin and Body Protection Wear protective gloves when handling this product.

**Respiratory Protection** No protection is ordinarily required under normal conditions of use and with adequate

ventilation.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

**Physical State** 

Liquid **Appearance** Odor Banana Opaque Color **Odor Threshold** White Not determined

Remarks • Method Property Values

7.0-7.5

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Melting Point/Freezing Point ~ 0 °C / ~32 °F

Melting Point/Freezing Point ~ 0 °C / ~32 °F Boiling Point/Boiling Range ~ 100 °C / ~212 °F

Flash Point Not applicable Tag Open Cup

Evaporation Rate
Flammability (Solid, Gas)
Upper Flammability Limits
Lower Flammability Limit
Vapor Pressure
Vapor Density
Not determined
Not determined
Not determined
Not determined

Specific Gravity 0.94

Water Solubility Completely soluble @ 25 °C (77 °F)

Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined Kinematic Viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

#### **Conditions to Avoid**

Keep out of reach of children. Keep from freezing. Keep away from heat, flame and other potential ignition sources.

#### **Incompatible Materials**

Strong acids. Oxidizers.

## **Hazardous Decomposition Products**

Thermal decomposition may result in carbon dioxide, carbon monoxide, smoke, fumes, unburned hydrocarbons and oxides of sulfur and/or nitrogen.

# 11. TOXICOLOGICAL INFORMATION

#### Information on Likely Routes of Exposure

#### **Product Information**

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Avoid breathing vapors or mists.

**Ingestion** Do not taste or swallow.

### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Petroleum Hydrocarbon 64741-44-2	> 5000 mg/kg ( Rat )	> 2000 mg/kg ( Rabbit )	-

#### Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

**Carcinogenicity** Not classifiable as a human carcinogen.

## **Numerical Measures of Toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

#### Persistence/Degradability

Not determined.

#### Bioaccumulation

Not determined.

## **Mobility**

Not determined.

#### **Other Adverse Effects**

Not determined.

## 13. DISPOSAL CONSIDERATIONS

#### **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

IATA Not regulated

<u>IMDG</u> Not regulated

# 15. REGULATORY INFORMATION

# International Inventories

Not determined

#### US Federal Regulations

#### **CERCLA**

None listed.

# SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard Yes

## **SARA 313**

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
None Listed			

#### **CWA (Clean Water Act)**

Component	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
None Listed				

#### **US State Regulations**

#### **U.S. State Right-to-Know Regulations**

Chemical Name	State List
None Listed	

AZ- Arizona Ambient Air Quality Guidelines CT- Connecticut Hazardous Air Pollutants

CA- California Director's List of Hazardous Substances

CAP65- California Prop65 FL- Florida Substances List

ID- Idaho Non-Carcinogen Toxic Air Pollutants

IL – Illinois Toxic Air Contaminate- Carcinogenic

MA – Massachusetts Right to Know List

MN - Minnesota Hazardous Substances List

NJ – New Jersey Right to Know List

PA - Pennsylvania Right to Know List

RI - Rhode Island Hazardous Substances List

## **16. OTHER INFORMATION**

**Health Hazards** NFPA Flammability Instability **Special Hazards** Not determined Not determined Not determined Not determined **Health Hazards Personal Protection HMIS Flammability Physical Hazards** Not determined 0

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Revision Note New format Version 1.0

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

**End of Safety Data Sheet** 

<sup>\*</sup>Denotes changes from last version.