

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Identifier

Product Name CLEAN SHEEN

### Other means of identification

Product Code 5205-12

### Recommended use of the chemical and restrictions on use

Recommended use All purpose cleaner  
Uses Advised Against For industrial and institutional use only.

### Details of the supplier of the safety data sheet

Company Name Blue Cardinal Chemical, LLC  
3670 Scarlet Oak Blvd.  
St. Louis, MO 63122  
800-325-3312

### Emergency telephone number

Emergency Telephone CHEMTEL 1-800-255-3924

## 2. HAZARDS IDENTIFICATION

### Classification

Liquefied Gas	
Eye Irritant	Category 2b
Aspiration Hazard	Category 1
Skin Sensitization	Category 1

### Label elements

### Emergency Overview

## DANGER

### Hazard statements

Contains gas under pressure; May explode if heated. Causes eye irritation. May be fatal if swallowed and enters airways. May cause an allergic skin reaction



Appearance: White Foam

Physical state: Liquefied Gas

Odor: Citrus-Orange Scent



### Precautionary Statements - Prevention

Keep away from heat, sparks, open flames, and hot surfaces. □ No smoking. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Avoid breathing fumes, mist, vapors, and spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves and eye protection. Wash hands and contaminated clothing thoroughly after handling.

**Precautionary Statements - Response**

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 attention. If swallowed: Immediately call a poison center or doctor. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. Do NOT induce vomiting.

**Precautionary Statements - Storage**

Store locked up.

**Precautionary Statements - Disposal**

Dispose of contents and container in accordance with local, state, and national regulations.

**Hazards not otherwise classified (HNOC)**

N/A

Unknown Acute Toxicity

15% of the mixture consists of ingredient(s) of unknown toxicity

<b>3. COMPOSITION/INFORMATION ON INGREDIENTS</b>
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CHEMICAL NAME	CAS NO.	WEIGHT - %	TRADE SECRET
1,8-p-Menthadiene	5989-27-5	3-7%	*
White Mineral Oil	8042-47-5	7-13%	*
Propane/n-Butane	68476-86-8	7-13%	*
Dodecylbenzene Sulfonic Acid-, branched, compd. with 2-propanamine	90218-35-2	1-5%	*

**\*The exact percentage (concentration) of composition has been withheld as a trade secret.**

<b>4. FIRST AID MEASURES</b>
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**First aid measures****Skin Contact**

If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.

**Eye Contact**

Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical attention if irritation persists.

**Inhalation**

Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

**Ingestion**

Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

**Most important symptoms and effect, both acute and delayed****ACUTE HEALTH HAZARDS**

Eye: stinging, tearing, redness Oral: Aspiration risk

**CHRONIC HEALTH HAZARDS**

None known

**Indication of any immediate medical attention and special treatment needed****Note to physicians**

There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

## 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Dry chemical, carbon dioxide, alcohol foam, and water spray or fog.

**Unsuitable extinguishing media:** N/A

### Unusual fire and explosion hazards

Keep product and empty container away from heat and sources of ignition. Risk of ignition.

### Protective equipment and precautions for firefighters

Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

### HAZARDOUS COMBUSTION PRODUCTS

None Known

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions**

Refer to section 8 for proper Personal Protective Equipment.

### Methods and material for containment and cleaning up

**Methods for containment & cleaning up**

Exercise caution as hard floors coated with this material may be slippery. Small spills may be absorbed by sand or oil-absorbing materials. Large spills should be collected by pumping into closed containers for recovery or disposal. Spills over water will float and may be collected by oil absorbents or by skimming.

**Waste disposal**

Dispose of in accordance with federal, state, and local regulations.

**RCRA status**

Product should be fully characterized prior to disposal (40 CFR 261).

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Precautions**

Keep out of the reach of children.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions**

Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

**Incompatible materials**

Strong acids & Bases, oxidizing agents

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

CHEMICAL NAME	ACGIH TLV	OSHA PEL
1,8-p-Menthadiene	N/A	N/A
White Mineral Oil	5 mg/m3	5 mg/m3
Propane/n-Butane	1000 ppm	1000 ppm
Dodecylbenzene Sulfonic Acid-, branched, compd. with 2-propanamine	Not Established	Not Established



**Hazardous Decomposition Products**

None Known.

**11. TOXICOLOGICAL INFORMATION****Toxicological information:** Not Established**Information on likely routes of exposure****Product Information**

<b>Inhalation</b>	Vapors may cause respiratory passage irritation in confined spaces.
<b>Eye contact</b>	May cause irritation, redness, itching or burning may indicate excessive exposure.
<b>Skin Contact</b>	Irritation likely, redness and pain. May cause localized defatting, blistering with prolonged skin contact. May cause an allergic reaction.
<b>Ingestion</b>	Will be irritating to tissues. May be harmful or fatal if swallowed in sufficient quantity.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

<b>Medical Condition Aggravated</b>	Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.				
<b>Carcinogenicity</b>	<b>OSHA:</b> No	<b>ACGIH:</b> No	<b>NTP:</b> No I	<b>ARC:</b> No	<b>OTHER:</b> N/A
<b>Chronic Health Hazard</b>	None known				
<b>Acute Health Hazard</b>	<b>Eye:</b> stinging, tearing, redness <b>Oral:</b> Aspiration risk				

**Numerical measures of toxicity - Product Information****Unknown Acute Toxicity** 15% of the mixture consists of ingredient(s) of unknown toxicity**12. ECOLOGICAL INFORMATION****Ecological information**

Not Established

**Biodegradability:**

No information available.

**Bioaccumulation**

No information available.

**Soil mobility**

This product is mobile in soil.

**Other ecological hazards**

None known

**13. DISPOSAL CONSIDERATIONS****Waste treatment methods**

**Disposal of wastes** Dispose of in accordance with federal, state, and local regulations.

**RCRA status** Product should be fully characterized prior to disposal (40 CFR 261).

**14. TRANSPORT INFORMATION**

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

**DOT**

<b>UN/ID No.</b>	UN 1950
<b>Proper shipping name</b>	Aerosols, Ltd. Qty.
<b>Hazard Class</b>	2.1
<b>Packing Group</b>	N/A

**AIR SHIPMENT**

<b>UN/ID No.</b>	UN 1950
<b>Proper shipping name</b>	Aerosols, Ltd. Qty.
<b>Hazard Class</b>	2.1
<b>Packing Group</b>	N/A

**SHIPPING BY WATER**

<b>VESSEL (IMO/IMDG)</b>	
<b>UN/ID No.</b>	UN 1950
<b>Proper shipping name</b>	Aerosols, Ltd. Qty.
<b>Hazard Class</b>	2.1
<b>Environmental hazards water</b>	N/A

**15. REGULATORY INFORMATION****International Inventories**

**TSCA** All Chemicals are listed or exempt.

**Legend:**

**TSCA - United States Toxic Substances Control Act Section 8(b) Inventory**

**US Federal Regulations****SARA 313**

None

**SARA 311/312 Hazard Categories**

None

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

Fire Hazard

**US State Regulations****California Proposition 65**

None

**International regulations**

All components are listed or exempted.

**16. OTHER INFORMATION**

<b>NFPA</b>	<b>Health hazards</b>	1	<b>Flammability</b>	1	<b>Reactivity</b>	0	<b>Other</b>	None
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**Prepared By** Jonathon Jarvis

**N/A = Not Applicable; N/D = Not Determined**

**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.

**End of Safety Data Sheet**