

# SAFETY DATA SHEET

BUBBLE N SHINE Page 1 of 5

BUBBLE N SHINE SDS GHS

# 1. IDENTIFICATION

**Product Identifier** 

Product Name

BUBBLE N SHINE

Chemical Name

Spray wax concentrate

Recommended use of the chemical and restrictions on use

Recommended use Vehicle spray wax and drying agent

**Restrictions on use** For industrial use only

Supplier details West Penetone Inc. 11411-160 Street

Edmonton, AB, T5M3T7

Tel: 780-454-3919

### **Emergency Telephone Number**

(780) 454-3919 (Mon - Fri, 8 AM - 4:30 PM, Mountain time)

# 2. HAZARDS IDENTIFICATION

### Classification

Skin corrosion/irritation	Category 3
Serious eye damage/eye irritation	Category 1

### **Label Elements**

# DANGER

# **Hazard Statements**

Causes serious eye damage Causes mild skin irritation



### **Precautionary Statements - Prevention**

Wear protective gloves, protective clothing, eye protection and face protection.

# Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF SKIN irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

# Precautionary Statements - Storage

Not applicable

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant according to local, provincial/federal regulations

BUBBLE N SHINE Page 2 of 5

# 3. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight %
Fatty acids, coco, reaction products with diethylenetriamine and soya fatty acids, ethoxylated, chloromethane- quaternized	68604-75-1	5 – 10*
Diethylene glycol monobutyl ether	112-34-5	1 – 5*

<sup>\*</sup>Actual concentration is withheld as a trade secret

# 4. FIRST AID MEASURES

Ingestion: Rinse mouth. Do NOT induce vomiting. Drink one or two glasses of water or milk. Call a POISON CENTER or

doctor/physician if you feel unwell.

Skin contact: Wash with plenty of water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing

and wash before reuse.

Inhalation: If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable

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

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

rinsing. Get medical advice/attention immediately.

### Most important symptoms and effects, both acute and delayed

Contact with eyes may cause serious damage or irritation leading to discomfort, redness, swelling or blindness. Contact with skin may cause mild irritation with local redness and possible dermatitis shortly after exposure. Inhalation of vapors may cause mild discomfort/irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### **Unsuitable Extinguishing Media**

None

# Specific hazards arising from the chemical.

During fire, gases hazardous to health may be formed including oxides of carbon, nitrogen and sulfur.

# 6. ACCIDENTAL RELEASE MEASURES

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

Use personal protective equipment.

# **Environmental Precautions**

Avoid discharge into drains/surface waters/groundwater.

### Methods and material for containment and cleaning up

Contain and solidify with inert absorbent materials. Keep in suitable, closed containers for disposal. Following product recovery, flush area with water. For large spills, stop flow of material, prevent product from entering drains, and pump off product where this is without risk and possible. Proceed as above.

BUBBLE N SHINE Page 3 of 5

BUBBLE N SHINE SDS GHS

# 7. HANDLING AND STORAGE

### **Precautions for Safe Handling**

Handling: Avoid inhalation of mist or spray. Avoid contact with skin, eyes and clothing. Ensure adequate

ventilation of work areas. Use personal protective equipment.

### Conditions for safe storage, including any incompatibilities

Storage: Keep in a dry, cool, and well-ventilated place, away from incompatible materials.

Incompatible Materials: Strong oxidizing agents.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# **Control parameters**

Only constituents with exposure limits are listed. Any constituent not listed has no known exposure limit.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Diethylene glycol monobutyl ether CAS 112-34-5	TWA: 10 ppm	Not Available	Not Available

### Appropriate engineering controls

Engineering Controls: Ensure adequate ventilation. General ventilation should be sufficient for normal use.

### Individual protection measures, such as personal protective equipment

Eye/face Protection: Safety glasses with side shields or goggles. Use a face-shield where mode of handling

increases risk of splashing.

**Skin and body protection:** Wear protective gloves and protective clothing.

**Respiratory Protection:** Not required for normal use.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Routinely wash work

clothing and protective equipment to remove contaminants.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Yellow liquid Not available

ODOR: VAPOR DENSITY (Air = 1):

Bubble gum

Not available

ODOR THRESHOLD:

RELATIVE DENSITY AT 20°C:

Not available 0.980 – 1.000

**pH:** SOLUBILITY IN WATER: 6.5 – 7.5 (10 % v/v solution in water) soluble

MELTING POINT / FREEZING POINT: PARTITION COEFFICIENT, N-OCTANOL/WATER:

Not available Not available

BOILING POINT/BOILING RANGE: AUTO-IGNITION TEMPERATURE:

Approximately 100 °C

FLASH POINT:

Not available

DECOMPOSITION TEMPERATURE:

Not applicable

EVAPORATION RATE, water = 1:

>1

Not available

VISCOSITY:

Not available

FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS:

Not applicable Not available

BUBBLE N SHINE Page 4 of 5

# 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive.

# **Chemical Stability**

Stable under normal conditions.

### Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

#### **Conditions to Avoid**

Store away from incompatible materials.

### **Incompatible Materials**

Strong oxidizing materials.

### **Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition can lead to release of irritating gases and vapors such as oxides of carbon as well as other low molecular weight hydrocarbons.

### 11. TOXICOLOGICAL INFORMATION

### **Acute toxicity**

 $\underline{\mathsf{ATE}_{\mathsf{mix}}}$  – LD50 oral >2000 mg/kg (rat), LD50 dermal >2000 mg/kg (rabbit), LC50 inhalation > 5 mg/L Not classified as an acutely toxic mixture.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Fatty acids, coco, reaction products with diethylenetriamine and soya fatty acids, ethoxylated, chloromethane-quaternized CAS 68604-75-1	>1000 mg/kg (rat)	>2000 mg/kg (rabbit)	Not listed
Diethylene glycol monobutyl ether CAS 112-34-5	>4500 mg/kg (rat)	>2764 mg/kg (rabbit)	>29 ppm, 2 h (rat)

### Information on likely sources of exposure

Ingestion May cause stomach pains, nausea, diarrhea other delayed effects.

**Skin corrosion/irritation Inhalation**May cause mild skin irritation.

May cause mild respiratory irritation.

Serious eye damage/irritation May cause serious eye damage or irritation with redness, swelling pain or blindness

### Delayed and immediate effects and also chronic effects from short and long-term exposure

Respiratory or skin sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT - single exposure
Aspiration Hazard
None known
None known
None known
None known

### Symptoms related to the physical, chemical and toxicological characteristics.

Skin and eye irritation. Possible delayed effects due to prolonged or repeated skin exposure. Ingestion may cause irritation or a burning sensation of the mouth and throat, abdominal pain accompanied by nausea, vomiting, and diarrhea. Inhalation may cause mild irritation of nose, mouth, and upper respiratory tract, coughing, as well as headaches dizziness or nausea at high concentrations.

BUBBLE N SHINE Page 5 of 5

BUBBLE N SHINE SDS GHS

# 12. ECOLOGICAL INFORMATION

 Persistence and degradability
 Bioaccumulative potential

 Expected to be readily biodegradable
 No information available.

Mobility in soil Other adverse effects

No information available

This product contains ingredients that are hazardous to aquatic life. Do

not release untreated into natural waters.

### 13. DISPOSAL CONSIDERATIONS

<u>Waste Disposal Method</u> Dispose of in accordance with local regulations.

Contaminated Packaging Empty containers should be taken for local recycling, recovery or waste disposal.

### 14. TRANSPORT INFORMATION

UN Number: Not regulated UN Proper Shipping Name: Not regulated

Transport Hazard Class(es)

Class: TDG: Not regulated

US DOT: Not regulated IMDG: Not regulated Not regulated

Label(s): Not regulated Packing Group: Not regulated

Marine Pollutant: No

Special precautions for user: None established

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not determined.

# 15. REGULATORY INFORMATION

Canada (DSL/NDSL)

All ingredients contained in this product are in compliance with the Canadian Environmental Protection Act and are listed on the DSL or are exempt.

### **16. OTHER INFORMATION**

Preparation Date March 28, 2023 Revision Date March 28, 2023 July 10, 2025

Revision Note Emergency contact information updated. Composition/information on ingredients updated.

#### <u>Disclaimer</u>

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as 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 material or in any process, unless specified in the text.

**End of Safety Data Sheet**