



Safety Data Sheet

1. Identification

Product Identifier : Star Wax
Recommended Uses : Automotive Wax
Supplier : CP Industries Ltd.
P.O. Box 300
535 Dickson Drive
Fergus, Ontario
N1M 2W8
Emergency Telephone : (613) 996-6666 (CANUTEC)

2. Hazard Identification

Product Classifications : Serious Eye Damage/Eye Irritation Category 2

Symbols :



Signal Word : Warning
Hazard Statements : Causes serious eye irritation.
Precautionary Statements : Wear eye protection.
Wash thoroughly after handling.
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.

3. Composition/Information on Ingredients

Hazardous Ingredients :

Chemical Name	CAS Number	Concentration (% w/w)
Mineral seal oil	8012-95-1	10 – 30
Dimethyl ammonium quat	Not available	10 – 30
2-Butoxyethanol	111-76-2	3 – 7

4. First Aid Measures

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 ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs, get medical attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

IF INHALED: Remove person to fresh air. Get medical attention if you feel unwell.

Symptoms of Acute Exposure :

Eye contact :	Redness, pain, watering.
Skin contact :	No serious or irreversible effects expected.
Ingestion :	Nausea.
Inhalation :	No serious or irreversible effects expected.

5. Fire Fighting Measures

Suitable Extinguishing Media : As for surrounding fire. Suitable materials include water spray, dry chemical, carbon dioxide, and alcohol-resistant foam.

Unsuitable Extinguishing Media : Not available.

Specific Hazards and Combustion Products : Non-combustible. If in a fire or heated, container may experience a pressure rise and rupture. During fire, gases hazardous to health may be formed. Combustion products include oxides of carbon, oxides of nitrogen.

Protective Equipment and Precautions for Firefighters : As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Move containers from fire area if possible without risk. Keep containers cool with water spray. Collect contaminated fire extinguishing water and other media separately.

6. Accidental Release Measures

Personal Precautions : Immediately evacuate personnel to safe areas. Wear appropriate personal protective equipment (See Section 8: Exposure controls / Personal protection). Only trained and properly protected personnel must be involved in clean-up operations. Material may create slippery conditions.

Containment and Clean Up : Stop leak if it is safe to do so. Dike spilled material, where possible. Absorb with suitable inert dry material such as absorbent clay and place into closed containers for disposal. Avoid dispersal of spilled material or

contact with soil or entry into waterways, sewers and drains. Dispose of contents/containers according to local, provincial, and federal regulations. Following product recovery, flush area with water.

7. Handling and Storage

Handling : Avoid contact with skin, eyes, and clothing. Use personal protective equipment as required (See Section 8: Exposure controls / Personal protection). Wash thoroughly after handling.

Storage : Keep away from incompatible materials (See Section 10: Stability and Reactivity). Keep away from oxidizing agents. Store in a cool, dry, well-ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

Control Parameters :

Chemical Name	CAS Number	Value type	Permissible Concentration	Basis
Mineral seal oil	8012-95-1	TLV-TWA	5 mg/m ³	ACGIH
Dimethyl ammonium quat	Not available	TLV	Not established	
2-Butoxyethanol	111-76-2	TLV-TWA	20 ppm	ACGIH

Engineering Controls : Ensure adequate ventilation.

Personal Protection :

Eye/Face : Safety glasses or chemical splash goggles.

Skin : Chemical-resistant protective gloves.

Respiratory : If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

Other : Not applicable.

9. Physical and Chemical Properties

Appearance : Clear, purple liquid

Odour : Lemon

Odour Threshold : Not available

pH : 5.5 – 7.0

Freezing Point : Not available

Boiling Point : Not available

Flash Point : Not available

Evaporation Rate : Not available

Flammability : Not available

Lower Flammability Limit : Not available

Upper Flammability Limit :	Not available
Vapour Pressure :	Not available
Vapour Density :	Not available
Relative Density :	0.95
Solubility :	Complete in water
Partition Coefficient :	Not available
Auto-ignition Temperature :	Not available
Decomposition Temperature :	Not available
Viscosity :	0 – 100 cPs

10. Stability and Reactivity

Reactivity :	With incompatible materials.
Chemical stability :	Chemically stable.
Hazardous reactions :	With incompatible materials. Polymerization not expected to occur.
Conditions to avoid :	Avoid incompatible materials.
Incompatible materials :	Oxidizing agents.
Hazardous decomposition products :	Not applicable.

11. Toxicological Information

Routes of Exposure :	
Eye contact :	Causes serious eye irritation.
Skin contact :	May cause skin irritation.
Ingestion :	May cause irritation to mouth, throat and stomach.
Inhalation :	May cause irritation to nose, throat and respiratory tract.

Symptoms of Acute Exposure :	
Eye contact :	Redness, pain, watering.
Skin contact :	No serious or irreversible effects expected.
Ingestion :	Nausea.
Inhalation :	No serious or irreversible effects expected.

Chronic Effects : None known.

Calculated Acute Toxicity Estimates

Oral :	>10,000 mg/kg
Dermal :	8,000 – 9,000 mg/kg
Inhalation :	Not available.

12. Ecological Information

Not available.

13. Disposal Considerations

Dispose of contents/container according to local, provincial and federal regulations.

14. Transportation Information

For transportation in a road vehicle or a railway vehicle :

TDG Classification : Not Regulated.

15. Regulatory Information

Not available.

16. Other Information

SDS Revision Date : January 18, 2018