



MATERIAL SAFETY DATA SHEET
646-032 / 646-01

Canutec 1-613-996-6666 (24 hours)

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product identification : 646-032 / 646-01
Product name : Go Detailer Bodyshop Finishing Spray
Chemical family : Mixture
Supplier / Manufacturer : Auto-Chem Inc.
33 de Lyon
Repentigny, QC, Canada
J5Z 4Z3
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Contact : Jean Dagenais

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS</u>	<u>Percentage</u>	<u>Exposure limits</u>
Phenyltrimethicone	2116-84-9	1 – 5	No data

3. HAZARDS IDENTIFICATION

Potential acute health effects :

Eye contact : Direct eye contact may cause temporary discomfort with mild redness and dryness.
Skin contact : A single prolonged exposure (24 to 48 hours) causes no known adverse effects.
Inhalation : No irritation to respiratory passages is expected from relatively short exposures of less than 8 hours.
Ingestion : Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.

Potential chronic health effects :

Eye contact : None known.
Skin contact : None known.
Inhalation : None known.
Ingestion : None known.

4. FIRST AID MEASURES

Eyes : Rinse immediately with water 15 to 20 minutes. Remove contact lenses. Obtain medical attention if irritation develops.

Skin : In case of direct contact, rinse with running water 15 to 20 minutes. Remove contaminated clothing and wash with soap and water.

Inhalation : Remove person to fresh air. In case of respiratory failure, give artificial respiration. In case of respiratory distress, obtain medical attention.

Ingestion : Do not induce vomiting. Never give anything by mouth to an unconscious or convulsing person. In case of respiratory or cardiac arrest, start cardio-pulmonary resuscitation and obtain medical attention.

5. FIRE FIGHTING MEASURES

Flash point :	Not flammable
Auto-ignition temperature :	Not applicable
Flammability limits – air (%) :	Not applicable
Extinguishing media :	Carbon dioxide (CO ₂), water spray, according to the nature of the fire. Dry chemical powder or water can be used to cool containers.
Protective equipment :	Fire fighters should wear full protective clothing, including self contained breathing equipment.
Hazardous combustion materials :	Carbon oxides, silica oxides.

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate protection equipment.

Small spill :	Collect for elimination. Clean up remaining materials from spill with suitable absorbent.
Large spill :	Prevent entry into sewers or streams. Dike if needed. Pump (if possible) and store in a suitable container. Clean surfaces to reduce risk of slippage. Final cleaning may require steam, solvents or detergents.

7. HANDLING AND STORAGE

Handling :	Safety glasses and chemicals resistant gloves.
Storage :	Keep container closed. Do not freeze.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering controls : General ventilation of work area is recommended.

Personal protection equipment for routine handling :

Eye :	Use adequate protection – safety glasses at a minimum.
Skin :	Washing before meals and at end of shift is adequate.
Gloves :	Chemicals resistant gloves.
Inhalation :	Not needed under normal conditions.

Personal protection equipment for spills :

Eyes :	Use adequate protection – safety glasses at a minimum.
Skin :	Washing before meals and at end of shift is adequate.
Gloves :	Chemicals resistant gloves.
Inhalation :	Not needed under normal conditions.

Note : These precautions are for room temperature handling. Use at elevated temperatures of aerosol spray applications may require added protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state :	Liquid
Colour :	Milky
Odour :	None
pH @ 1% :	N/A

Relative density (g/cm³) : 1.0
Boiling point : 100 C
Freezing point : 0 C
Vapour pressure : Not available
Volatiles (weight) : Not determined
Solubility (water) : Soluble
VOC (%) : 0
Viscosity : Not available

10. STABILITY AND REACTIVITY

Chemical stability : Stable.
Hazardous polymerization : No.
Conditions to avoid : None known.
Materials to avoid : Strong oxidizers, acids.
Dangerous decomposition products : Carbon oxides, silica oxides.

11. TOXICOLOGICAL INFORMATION

Ingredient	CAS	Percentage	Exposure limits
Phenyltrimethicone	2116-84-9	1 – 5	No data

Potential acute health effects :

Eye contact : Direct eye contact may cause temporary discomfort with mild redness and dryness.
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Inhalation : No irritation to respiratory passages is expected from relatively short exposures of less than 8 hours.
Ingestion : Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.

Potential chronic health effects :

Carcinogenic effects: Not classified as carcinogen.
Mutagenic effects: None known.
Teratogenic effects: None known.

12. ECOLOGICAL INFORMATION

Do not allow large quantities of the product or firefighting water runoff to enter sewers or waterways. Block sewers and ditches. Areas affected by a spill must be cleaned to their original condition or to the satisfaction of the authorities.

13. DISPOSAL CONSIDERATIONS

Waste disposal method : Dispose according to municipal, provincial and federal regulations.
Contaminated packaging : According to municipal, provincial and federal regulations.

14. TRANSPORT INFORMATION

Not regulated for transport.

15. REGULATORY INFORMATION

WHIMS (Canada): Not regulated.

DSL : All components of this product are either on the Domestic Substance List (DSL), the Non-Domestic Substance List (NDSL) or exempt.

TSCA : U.S. TSCA Inventory Status : All components of this product are either on the Toxic Substances Control Act Inventory List or exempt.

16. OTHER INFORMATION

Prepared by : Auto-Chem Inc.

Date : Sept. 2015

Notice to reader :

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