

MATERIAL SAFETY DATA SHEET 644-016 / 644-064

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

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product identification: 644-016 / 644-064
Product name: Waterless wash

Chemical family: Mixture

Supplier / Manufacturer : Auto-Chem Inc.

33 de Lyon

Repentigny, QC, Canada

J5Z 4Z3

Tel: 450-654-9292 Fax: 450-654-0633 www.autochem.com

Contact: Jean Dagenais

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient CAS Percentage Exposure limits

No hazardous ingredients

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: Drink large amounts of water, 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 (CO2), 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: None.

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.

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 : Viscous liquid Coulour : Bleu Odour : Bleuberry

MSDS 644-01 / 644-064

Waterless wash 2 sur 4

pH @ 1%: Neutral

Relative density (g/cm3): Not determined

Boiling point: 100 C Freezing point: 0 C

Vapour pressure : Not available Volatiles (weight) : Not determined

Solubility (water): Soluble VOC (%): < 4%

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 : None.

11. TOXICOLOGICAL INFORMATION

Ingredient CAS Percentage Exposure limits

No hazardous ingredients.

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 effect.

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: None known.

Mutagenic effects: None known.

Teratogenic effects: None known.

12. ECOLOGICAL INFORMATION

Do not allow product or water run-off to enter sewers or waterways.

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: 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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