

TECHNICAL DATA



PERFUMED HOT WAX

A PERFUMED HOT SPRAY WAX FOR AUTOMATIC AND SELF SERVE CAR WASHES

PERFUMED HOT WAX is a wax emulsion containing superior ingredients for use in the final rinse arch of automatic car washes. PERFUMED HOT WAX provides an adherent, water repelling coating on painted and metal surfaces. It provides the finish from hazardous environmental stimulants. Furthermore, PERFUMED HOT WAX assists on drying by producing rapid beading action.

ADVANTAGES

1. Contains a citrus scent to appeal to the customers sense of smell.
2. Contains anti-corrosive properties which assists in retarding the formation of rust.
3. Allows operator of the car wash to insure addition revenue and profits.
4. Mixes quickly and readily with water.
5. Promotes additional dryness to finish.

APPLICATION

PERFUMED HOT WAX is applied in the final rinse area of the car wash through a spray arch. Dilute concentrated PERFUMED HOT WAX by adding one part concentrate to ten parts water. This mixture should be applied to the vehicle at rate of eight ounces per car for optimum results. For automatic dispensing consult a Mondo Sales representative. The application of PERFUMED HOT WAX is the last stage of car wash process before entering the blowers.

NOTE: It is recommended that the water temperature in the spray arch be 90-140 F.

PACKAGE

Available in 5 gallon pails, 45 gallon drums, and 55 litre drums.

STORAGE

Avoid excessive heat and keep product from freezing.



MATERIAL SAFETY DATA SHEET

Section 1 - Product Identification and Use.

Product Name: Perfume Hot Wax

Use: Car Wash Detergent

Manufacturer:

Mondo Products Company Limited
695 Westney Road South
Unit #1, Ajax, Ontario L1S 6M9
Emergency No. : 1-800-465-5676
Canutec No.: 1-613-996-6666

Supplier:

Same

TDG Hazard Classification: n/r

WHIMIS Classification: D2B

Section 2 - Hazardous Ingredients

| Hazardous Ingredients | %w/w | PIN/CAS # | LD 50 | LC 50 |
|----------------------------|-------|------------|-----------|--------------|
| Isopropyl Alcohol | 1-5 | 76-63-0 | 5840mg/kg | 22627/ppm/4h |
| Soya/coco Amidoamine Quat. | 8-15 | 68604-75-1 | n/d | n/d |
| Ethyleneglycol Monobutyl | 1-5 | 111-72-2 | 1480mg/kg | 500ppm/4h |
| Mineral Seal Oil | 10-20 | 64741-44-2 | 5000mg/kg | n/d |
| Lemon Perfume | 1-3 | n/d | n/d | n/d |

Section 3 - Physical Data

Physical State : Liquid

Appearance / Odour : Clear, Brown / Lemon Odour

pH : 6.5 - 8.5

Freezing Point (~C) : 0

Vapour Pressure : Same as Water

Solubility: in Water (20~C) : Soluble

Boiling Point (°C) : 150

Coefficient of Water/Oil Distribution : n/a

Evaporation Rate : n/e

Specific Gravity (g/cc) : .96

Vapour Density : Same as Water

Percentage Volatile : >70%

Odour Threshold (PPM) : n/d

Section 4 - Fire and Explosion Data

Flammable [] Yes [X] No

Flash Point(~C) : n/a

Auto Ignition Temp (~C) : n/a

Extinguishing Media : Water [X]; Dry Chemical [X]; Carbon Dioxide [X]; Foam[X]

Special Fire Fighting Procedures:Respiratory equipment and eyes protection required

Hazardous Combustion Products: oxides of Carbon, nitrogen

Explosive Sensitivity to : none

Section 5 - Reactivity Data

Stability : [] Stable [X] Unstable []

Conditions to Avoid : none known

Incompatibility (Materials to Avoid) : Strong Oxidizing and reducing agents.

Hazardous Decomposition Products : None known

Conditions of Reactivity : n/a

Section 6 - Toxicological Properties

Effects of Acute Exposure to Materials:

Eyes: May cause irritation and injury to eye if not treated promptly.

Skin : No serious effects.

Ingestion : May cause nausea and vomiting.

Inhalation : n/a Mist may lightly irritate nose, throat and lungs. May cause central nervous system depression (narcosis), dizziness, headache.

Effects of Chronic Exposure to Material : n/d

Section 7 - Preventative Measures

Personal Protective Equipment

Gloves : Rubber Gloves

Respiratory Equipment: None required

Footwear : Rubber Boots

Eye Protection: Chemical goggles

Other: Impervious Clothes

Special Handling Procedures: n/a

Ventilation Requirements : Use a well ventilated area

Spill Procedures : flush with water. Large spill - contain and collect in a container. Flush spill area.

Waste Disposal : Dispose in accordance with all local, provincial and federal regulations.

Storage Requirements : Store in a cool, dry area, in a closed container. Avoid freezing.

Section 8 - First Aid Measures

Eyes: Flush with plenty of water for at least 15 minutes. Hold eyelids while rinsing. Contact your physician.

Skin: Wash contaminated area with warm water. If irritation continues get medical treatment.

Ingestion: If victim is conscious administer 1-2 glasses of water. Contact a doctor. Do not induce vomiting.

Inhalation : Remove victim to fresh air. Contact a doctor if breathing difficulties persist.

Additional Information: n/a

Section 9 - MSDS Preparation

Sources Used : MSDS, WHIMIS Regs.

Preparation Date : October, 2010

Prepared By: Mondo Products Company Limited

Lab Personal

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Unit #1

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