

TECHNICAL DATA



MONDO PLUS

A PERFUMED HIGH CONCENTRATED DETERGENT

MONDO PLUS is a pink liquid detergent of medium viscosity. MONDO PLUS is a high foaming product developed specially for the car wash industry to provide optimum cleaning and excellent lubrication.

ADVANTAGES

1. Contains a pleasant cherry scent which appeals to the customer's smell.
2. Completely biodegradable and phosphate free for safe sewage disposal
3. Provides superior cleaning and rinses without spots or streaks.
4. Provides excellent lubricate which minimizes wear to cloth or brushes.
5. Safe on all paint surfaces.

APPLICATION

MONDO PLUS is generally dispensed automatically to wash using hydrominder or product pumps. For the best results, dilute one part MONDO PLUS to fifty parts water. Approximately one ounce of pure concentrate per vehicle provides both optimal cleaning and optimal lubricity.

MONDO PLUS is easier adaptable to foam generators in automatic car washes, foam brush units in self service coin car washes, and for hand detailing operations.

STORAGE

Avoid excessive heat and keep product from freezing.



MATERIAL SAFETY DATA SHEET

Section 1 - Product Identification and Use.

Product Name: Mondo Plus

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: Sodium Dodecylbenzene Sulphate solution, class 9.2, PIN 9146, P.G. III
WHIMIS Classification: D2B

Section 2 - Hazardous Ingredients

| Hazardous Ingredients | %w/w | PIN/CAS # | LD 50 | LC 50 |
|--------------------------------|-------|------------|-------|-------|
| Sodium Dodecylbenzene Sulphate | 10-30 | 25515-30-0 | n/d | n/d |
| Sulphated Alcohol Ethoxylate | 10-30 | 32612-48-9 | n/d | n/d |
| Alcohol Ethoxylates | 1-5 | 68439-46-3 | n/d | n/d |

Section 3 - Physical Data

Physical State : Liquid

Appearance / Odour : Clear, Pink / Cherry Odour

pH : 6.5 - 7.5

Freezing Point (~C) : 0~

Vapour Pressure : Same as Water

Solubility In Water: (20~C) : Soluble

Boiling Point (°C) : 100

Coefficient of Water/Oil Distribution : n/a

Evaporation Rate : n/e

Specified Gravity (g/cc) : 1.027

Vapour Density : Same as Water

Percentage Volatile : >60%

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 : Normal fire fighting procedures may be used.

Hazardous Combustion Products : Oxides of Carbon, Nitrogen and products of incomplete combustion.

Explosive Sensitivity : none

Section 5 - Reactivity Data

Stability : [] Stable [X] Unstable []

Conditions to Avoid : none known

Incompatibility (Materials to Avoid) : Strong Oxidizing Agents 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 reddening and irritation.

Skin : Prolong or repeated exposure may cause irritation.

Ingestion: May cause irritation of mouth, throat, nausea and vomiting.

Inhalation: Mist may slightly irritate nose, throat and lungs.

Effects of Chronic Exposure to Materials : n/d

Section 7 - Preventative Measures

Personal Protective Equipment

Gloves : Rubber Gloves

Other : Impervious Clothes

Footwear : Rubber Boots

Eye Protection: Chemical Goggles

Respiratory Equipment: None Required.

Special Handling Procedures: n/a

Ventilation Requirements :Use a well ventilated area.

Incompatibility: None Known.

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

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 open while rinsing. Contact a Physician.

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

Ingestion: If victim is conscious administer 1-2 glasses of water. Contact a Physician.

Inhalation: Remove victim to fresh air. Contact a Physician 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
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Unit #1
Ajax, Ontario
L1S 6M9

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