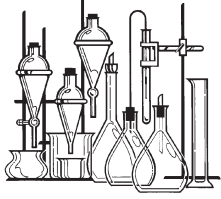


TECHNICAL DATA



ULTRA EXTREME PRESOAK CNC

**A REVOLUTIONARY VEHICLE DETERGENT SPECIALLY
REFORMULATED FOR TOUCHLESS AND HYBRID CAR WASHES**

ULTRA EXTREME PRESOAK CNC is a clear blue liquid detergent designed to quickly emulsify and suspend road soils without friction. ULTRA EXTREME PRESOAK contains a unique mixture of wetting agents, alkaline builders, and surfactants which dissolve and remove road film regardless of weather conditions.

ADVANTAGES

1. Safe when used in Presoak Applications. Contains no harmful solvents.
2. Completely biodegradable - safe for the environment.
3. High concentrated therefore making it economical to use.
4. Rinse spot free.

APPLICATION

ULTRA EXTREME PRESOAK CNC may be applied by using a central feed system, low pressure chemical pump or hydrominder. For automatic dispensing consult a Mondo Sales representative.

NOTE: It is recommended that the water temperature be 80-140 F.

STORAGE

Avoid excessive heat and keep from freezing.



MATERIAL SAFETY DATA SHEET

Section 1 - Product Identification and Use.

Product Name: Ultra Extreme Presoak CNC

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: Corrosive liquid, basic inorganic, n.o.s. (Sodium hydroxide, sodium metasilicate)

Class: 8 UN3266 PG II

WHMIS Classification: E (Corrosive), D2B (Other Toxic Effects)

Section 2 - Hazardous Ingredients

Hazardous Ingredients	%w/w	PIN/CAS #	LD 50	LC 50
Trisodium nitrilotriacetate	7-13	5064-31-3	1100mg/kg oral, rat	10 mg/m ³ TWA
Ethoxylated alcohol	3-7	68439-46-3	1200mg/kg oral, rat	n/e
Sodium metasilicate	1-5	6834-92-0	600mg/kg oral, rat	10mg/m ³ TWA
Sodium hydroxide	5-10	1310-73-2	365mg/kg oral, rat	2mg/m ³ TWA

Section 3 - Physical Data

Physical State: Liquid

Appearance/Odour: Clear Blue Liquid, Mild Odour

pH: 1% solution >12

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/mL): 1.13

Vapour Density: Same as Water

Percentage Volatile: >60%

Odour Threshold: (PPM): n/a

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 Sulfur.

Explosive Sensitivity: n/a

Section 5 - Reactivity Data

Stability: [X] Stable [] Unstable

Conditions to Avoid: none known

Incompatibility (Materials to Avoid): Strong oxidizing agents and acidic materials.

Hazardous Decomposition Products: Strong acids may produce heat.

Conditions of Reactivity: n/a

Section 6 - Toxicological Properties

Effects of Acute Exposure to Materials:

Eyes: Corrosive. Severe irritation. May cause permanent damage if not treated promptly.

Skin: Corrosive. Severe irritation. May cause permanent damage if not treated promptly.

Ingestion: Corrosive. Severe irritation. Causes gastritis, ulcerations, and scarring of digestive tract.

Inhalation: Mist may irritate nose, throat and lungs.

Effects of Chronic Exposure to Materials: n/a

Section 7 - Preventative Measures

Personal Protective Equipment

Gloves : Impervious Gloves

Other: Impervious Clothes

not exceeded. Otherwise an approved respirator is advised.

Footwear: Rubber Boots

Eye Protection: Chemical Safety Glasses

Respiratory Equipment: None required, if LC50 is

Special Handling Procedures : Avoid contact with skin and eyes.

Ventilation Requirements : Use in well ventilated area.

Incompatibility: None known.

Spill Procedures : Small spills - Flush with water. Large spill - neutralize with acidic material (sodium acid sulfate) and dump to storage container. Flush spill area with large volumes of water to chemical sewer.

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, WHMIS Regs.

Preparation Date : October, 2010

Prepared By: Mondo Products Company Limited

Lab Personnel

695 Westney Road South

Unit #1

Ajax, Ontario

L1S 6M9

Emergency No.: 1-800-465-5676

Canutec No.: 1-613-996-6666