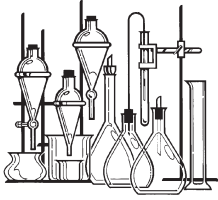


# TECHNICAL DATA



## ***RIM & TIRE KLEEN CNC***

### **A CONCENTRATED HEAVY DUTY RIM & TIRE CLEANER**

RIM & TIRE KLEEN CNC is a clear, orange liquid containing a unique combination of corrosion inhibitors and higher alkaline, more powerful cleaning agents. RIM & TIRE KLEEN CNC is completely safe on aluminum and metals. It provides revolutionary cleaning action in the removal of soils, dirt and grime from whitewall tires.

RIM & TIRE KLEEN CNC contains a balanced system of inorganic builders, organic surface active agents and water miscible solvents.

### ***ADVANTAGES***

1. Safe on aluminum and soft metals.
2. Efficient in both hot and cold water.
3. Non-toxic, non flammable, and biodegradable.
4. Penetrates stubborn soils.
5. Easy to use, wide range of cleaning capabilities.

### ***APPLICATION***

RIM & TIRE KLEEN 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:** Rim & Tire Kleen CNC

**Use:** Heavy Duty Cleaner

**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 Materials

Hazardous Ingredients	%w/w	PIN/CAS #	LD 50	LC 50
Dodecylbenzene Sulfonic Acid(neutralized)	7-13	25155-30-0	1260mg/kg oral, rat	n/e
Sodium Lauryl Sulfate	0.5-1.5	68585-34-2	>2000mg/kg oral, rat	n/e
1,3,5-Triazine-1,3,5(2h,4h,6h)-TRIETHANOL	0.1-1	4719-04-4	763mg/kg oral, rat	n/e

## Section 3 - Physical Data

**Physical State :** Liquid

**Appearance / Odour :** Greeny Brown / Low Odour

**pH :** (as supplied) 7.5 - 8.5

**Freezing Point (°C) :** <0

**Vapour Pressure :** Same as Water

**Solubility in Water: (20°C) :** Soluble

**Coefficient of Water / Oil Distribution :** n/e

**Evaporation Rate :** n/e

**Specified Gravity (g/mL) :** 1.02

**Vapour Density :** Same as Water

**Percentage Volatile :** >60%

**Odour Threshold: (PPM):** n/e

## 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, and products of incomplete combustion.

**Explosive Sensitivity :** n/a

## Section 5 - Reactivity Data

**Stability :** [ ] Stable [X] Unstable [ ]

**Conditions to Avoid :** none known

**Incompatibility (Materials to Avoid) :** Strong Oxidizing 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 or possible eye injury if not rinsed immediately.

**Skin :** Prolong or repeated exposure may cause irritation.

**Ingestion :** No serious or irreversible effects expected. May cause nausea, vomiting and diarrhea.

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

**Effects of Chronic Exposure to Material :** 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 :** September, 2010

Prepared By: Mondo Products Company Limited

Lab Personal

695 Westney Road South

Unit #1

Ajax, Ontario

L1S 6M9

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