

TECHNICAL DATA



SANOX CNC

A RECLAIM PIT DEODORIZER FOR CAR WASH FACILITIES

On car washes where recycled water is utilized, unpleasant odours develop in the reclaim pits. Pit .. caused by bacteria prevalent in car washes reclaim pits. SANOX CNC is a specially formulated liquid sanitizer which eliminates pit odorous by killing bacteria and deodourizes contaminated water facilities. SANOX CNC is a clear, green liquid which is effective in hard and soft water to produce a fresh, clean pine scented atmosphere.

DIRECTIONS

The amount of bacteria producing pit odours is dependent upon the temperature and water quality. In general odours are most noticeable in heavily soiled warm water. SANOX CNC should be added directly to the pit upon the size of the holding pit and the degree of odour. For best results, SANOX CNC should be added directly into the pit or treatment facility with every wash cycle.

APPLICATION

SANOX 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: Sanox CNC

Use: Car Wash Pit Deodorizer

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/d

WHIMIS Classification: D2B

Section 2 - Hazardous Ingredients

Hazardous Ingredients	%w/w	PIN/CAS #	LD 50	LC 50
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None

Contains natural plant extracts and non-pathogenic bacterial culture.

Section 3 - Physical Data

Physical State : Liquid

Appearance / Odour : Pale Brown, Low Odour

pH : (as supplied) 5.5 - 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/e

Evaporation Rate : n/e

Specified Gravity (g/cc) : 1.00

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 : Full protective clothing and self contained breathing apparatus should be worn. Use water to spray fire exposed surfaces and personnel.

Hazardous Combustion Products : May produce carbon dioxide, carbon monoxide, etc.

Explosive Sensitivity : 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. Must be treated promptly.

Skin : Prolong or repeated exposure may cause irritation.

Ingestion: May cause pain, vomiting, nausea and gastrointestinal irritation.

Inhalation: Excessive inhalation may cause damage to the upper respiratory system.

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: If workplace limits of product or any components are exceeded, a niosh/msha approved air supply is advised.

Special Handling Procedures: Avoid contact with skin and eyes. Avoid breathing vapours.

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 large volumes of water. Use sand or earth to prevent sewer contamination.

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. Avoid storage near open flame or severe heat.

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. And extend fingers down the throat passage. 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
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 695 Westney Road South
 Unit #1
 Ajax, Ontario
 L1S 6M9

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