# 'ERIAL SAFETY DATA SHEET

DISTINCTIVE DETAILS, INC - PO BOX 59422 - PITTSBURGH, PA 15210 - 412.431.3904 Emergency Phone - CHEMTREC 1.800.424.9300 - International 703.527.3887

# PRODUCT INFORMATION

Product Name: 2004 RED CLEANER

HMIS: Health - 2 Flammability - 1 Reactivity - 0 DOT Classification: Compounds, cleaning liquid, n.o.s. Date of preparation: 10-15-99

### **HAZARDOUS INGREDIENTS**

Ingredient Sodium Silicates 2-butoxyethanol

CAS# 6834-92-0 111-76-2

OSHA PEL NA

25 ppm

ACGIH TLV NA 25 ppm

# PHYSICAL DATA

Boiling Point: +212 F

Vapor Pressure: ND Vapor Density: ND

Solubility in water: Soluble

Specific gravity: 1.0-1.2 Evaporation Rate: ND

pH: 10-12

Appearance and odor: Clear red liquid, cinnamon-fragranced

#### FIRE AND EXPLOSION HAZARD DATA

Flash Point (\*F): NA

Upper Explosion Limit: NA

Lower Explosion Limit: NA

Extinguishing Media: CO2, dry chemical, foam

Special Firefighting Procedures: Wear a self-contained breathing apparatus

Unusual Fire and Explosion Hazards: None

# REACTIVITY DATA

Incompatibility: None

Hazardous Decomposition Products: Oxides of carbon and nitrogen

Hazardous Polymerization: Will not occur

Stability: Stable

## **HEALTH HAZARD DATA**

Carcinogen listed in: NA

Signs and Symptoms of overexposure: Irritation of eyes

Medical Conditions Aggravated by Exposure: ND

Eye Contact: Flush eyes with cool water for at least 15 minutes, or flush with a buffered eye wash solution. Consult a physician if

irritation persists.

Skin contact: Wash with soap and water. Remove clothing; wash before reuse.

Inhalation: Remove to fresh air and insure breathing.

Ingestion: Drink large amounts of water or milk. Seek prompt medical attention.

#### PROTECTIVE MEASURES

Ventilation: None required

Respiratory Protection: None required

Protective Gloves: Chemical-resistant gloves recommended Eye Protection: Chemical splash goggles recommended Other Protective Clothing or Equipment: NA

#### SPILL CONTROL

Steps to be taken if product is spilled or released: Ventilate area. Absorb with inert material. Flush area with water. Waste disposal methods: Dispose of in accordance with federal, state and local regulations.

## PRECAUTIONS FOR STORAGE AND HANDLING

Conditions to Avoid: Avoid sparks and open flames.

Precautions for Storage and Handling; Do not allow product to freeze. Keep container closed when not in use.

Other Precautions and/or special hazards: NA

NA = Not Applicable

ND = No Data

NE = Not Established

The information on the data sheet represents our current data and best opinions as to the proper use and handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or which involves using the product in combination with any other product, or any other process, is the sole responsibility of the user.