## **SECTION I - PRODUCT IDENTIFICATION**

TRADE NAME: Crystal Clean CHEMICAL NAME: Detergent DOT HAZARD CLASS: N/A PRODUCT CODE: CC CAS #: N/A mixture DATE: October 9, 2004

DOT SHIPPING NAME: Cleaning compound Non Hazardous

# Crystal Clean



#### SECTION II - HAZARDOUS INGREDIENTS

**HAZARDOUS INGREDIENTS** 

CAS#

TLV (UNITS)

PEL

The ingredients in this product are generally recognized as non-hazardous, non-toxic, and non-restricted.

## **SECTION III - PHYSICAL DATA**

**BOILING POINT: (F) 212** 

SOLUBILITY: 90%

pH:7.8

PERCENT VOLATILE: ND

VAPOR DENSITY: ND

VAPOR PRESSURE: <30

EVAPORATION RATE (BUTYL ACETATE = 1): ND

SPECIFIC GRAVITY: 1.00

APPEARANCE & ODOR: Light blue clear liquid mild odor.

#### SECTION IV - FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT: N/A

FLAMMABLE LIMITS: N/A

LOWER: N/A

UPPER: N/A

FIRE/EXPLOSION HAZARDS: None

EXTINGUISHING MEDIA: Foam, CO2, dry chemical

FIRE FIGHTING PROCEDURES: Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

# **SECTION V - HEALTH HAZARD INFORMATION**

PERMISSIBLE EXPOSURE LEVEL: ND

**EYES: Slight irritation** 

SKIN: None under normal conditions.

INHALATION: None under normal conditions.

INGESTION: Ingesting large quantities may cause nausea.

THIS MATERIAL IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA

HMIS HAZARD CLASS: Health = 0 Flammability = 0 Reactivity = 0 Other = NA

Ranking: 0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme

#### **FIRST AID**

EYE CONTACT: Flush with water for 20 minutes lifting eyelids. Get medical attention immediately

SKIN CONTACT: Immediately flush skin with water for 20 minutes. Remove and launder contaminated clothing before use

INHALATION: Remove victim to fresh air. Administer artificial respiration if breathing ceases. Get medical attention immediately.

INGESTION: Do not induce vomiting. Give lots of water, if conscious. Get medical attention immediately.

#### **SECTION VI - REACTIVITY INFORMATION**

**Crystal Clean** 

STABILITY: Stable

REACTIVITY: None will occur

HAZARDOUS DECOMPOSITION INGREDIENTS: As with any organic material, CO AND CO2 may be expected as by-products of combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

# SECTION VII - SPILL, LEAK AND DISPOSAL PROCEDURES

SMALL SPILLS: Absorb with an inert material such as sand or Vermiculite and sweep up and dispose of in accordance with federal, state, and local regulations.

LARGE SPILLS: Absorb with and inert material such as sand or Vermiculite and sweep up and dispose of in accordance with federal, state, and local regulations.

DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

# **SECTION VIII - SPECIAL PROTECTIVE EQUIPMENT**

EYE AND FACIAL: None required under normal conditions.

SKIN: None required under normal conditions.

RESPIRATORY: None required under normal conditions.

VENTILATION: Local mechanical ventilation to keep TLV'S below recommended levels.

OTHER: None required under normal conditions.

## SECTION IX - SPECIAL PRECAUTIONS

STORAGE: Store in cool, dry, well-ventilated place.

HANDLING: No special needs.

LEGEND: ND, Not Determined; N/A Not Applicable; NA, Not Available.

## NOTICE

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