

Section 1

Product Name:

Chemicals:

SARA Hazard:

IDENTIFICATION

D-HAZE GEL™

The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

None noted (section 311/312) Title III Section 313, N-methyl pyrrolidone, 37.5% CAS #872-50-4

Section 2**HAZARDOUS INGREDIENTS**

N-Methyl-2-Pyrrolidone

Section 3**PHYSICAL DATA**

Boiling Point:

Vapor Pressure:

Vapor Density:

Specific Gravity:

Solubility in Water:

Appearance and Color:

Melting Point:

Evaporation Rate:

Above 300° F

<2 MM Hg @ 20° C

>1(Air = 1)

1.04 @ 25° C

Emulsifiable

Colorless thick liquid

N/A

Less than 1 (n-butyl acetate=1)

Section 4

Flash Point & Method Used:

Flammable Limits:

Extinguishing Media:

Special Fire Fighting Procedures:

Unusual Fire & Explosion Hazards:

FIRE & EXPLOSION HAZARD DATA

Over 200° F (PMcc)

Not applicable

Dry chemical, Chemical foam, CO₂, Water spray

Use water spray to cool containers

None

Section 5

Stability:

Conditions to Avoid (Materials to Avoid):

Hazardous decomposition or by products:

Hazardous polymerization:

REACTIVITY DATA

Stable

Strong oxidizing agents.

Produces carbon monoxide and carbon dioxide on combustion.

Will not occur

Section 6

Routes of Entry:

Health Hazards:

Carcinogenicity:

Eye Contact:

Skin Contact:

Ingestion:

Medical conditions generally aggravated

by exposure:

HEALTH HAZARD DATA

Ingestion, eye, skin contact

May cause moderate eye irritation. May cause delayed skin irritation. May be harmful if swallowed in large amounts.

Not listed by NTP, IARC, OSHA

May cause eye irritation

Chronic skin contact may cause primary irritant dermatitis

May be harmful if swallowed

Preexisting skin disorders

In case of eye contact:

For skin contact:

If swallowed:

EMERGENCY AND FIRST AID PROCEDURES

Immediately flush eyes with running water for 30 minutes. Retract eyelids often.

Obtain medical aid.

Wash with soap and water. If irritation persists, obtain medical aid. Launder contaminated clothing before reuse.

Do not induce vomiting. Drink large amounts of water. Immediately call a physician.

Section 7

Steps to be taken in case product is spilled:

Waste Disposal Method:

Precautions in handling & storing:

Other Precautions:

PRECAUTIONS FOR SAFE HANDLING & USE

Contain the spill, wear protective clothing, hold for disposal.

Dispose of in accordance with all existing local, state, and federal ordinances.

Normal care in handling and storage, Keep from freezing

Keep out of reach of children.

Section 8

Respiratory Protection:

Protective Gloves:

Eye Protection:

Other protective clothing or equipment::

Work/Hygienic Practices:

CONTROL MEASURES

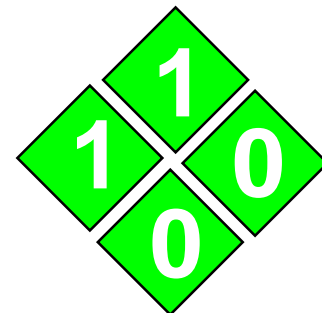
None normally needed.

Nitrile or neoprene

Chemical goggles.

As required

Practice reasonable care and cleanliness. Avoid eye and skin contact.

**Certified
pH Level**

6.80

pH of 1/10 wt/wt
solution in soft water