

MATERIAL SAFETY DATA SHEET

Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Greeneway™ PRINTA# 74102 INK REMOVER

Manufacturer: FRANMAR CHEMICAL, INC.

10282 E. 1400 North Rd., Bloomington, IL 61705

Emergency Telephone Numbers: (309) 828-2900

Section 2: COMPOSITION, INFORMATION OR INGREDIENTS

Ingredient Name CAS Number Percent

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.

Section 3: HAZARD IDENTIFICATION

Emergency Overview

Routes of Entry

Inhalation, eye, skin contact.

Health Effects: Eyes

May cause eye irritation.

Health Effects: Skin

Not classifid as a skin irritant or corrosive material. May cause irritation on prolonged contact.

Health Effects: Ingestion

May be harmful if swallowed in large amounts.

Health Effects: Inhalation

N/A

Medical Conditions Generally Aggravated By Exposure / Target Organs

None known.

Section 4: FIRST AID MEASURES

Eyes

Immediately flsh eyes with running water for at least 5 minutes. Obtain medical aid.

Skin

Wash with soap and water. Remove contaminated clothing and wash before reuse.

Ingestion

Induce vomiting if large amounts are ingested. Immediately call a physician.

Inhalation

Remove to fresh air. If breathing is difficlt, give oxygen. Call a physician.

Section 5: FIRE FIGHTING MEASURES

Flash Point

Above 200° F (PMcc)

Flammable Limits

Not established.

Extinguishing Media

Water fog, CO2, Dry Chemical, Chemical foam.

Special Fire Fighting Procedures

Protective clothing and self-contained breathing apparatus should be worn.

Unusual Fire & Explosion Hazards

None.

Section 6: ACCIDENTAL RELEASE MEASURES

Release or Spill

Wear protective clothing. Contain the spill. Hold for disposal.

Section 7: HANDLING AND STORAGE

Handling and Storage

Normal care in handling and storage.

Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal Protective Equipment: Respiratory

None required for normal use.

Personal Protective Equipment: Eye / Face

Chemical splash goggles.

Personal Protective Equipment: Skin

Neoprene or equivalent.

Protective Clothing or Equipment

As required.

Engineering Controls / Ventilation

Mechanical normally sufficent.

Work / Hygienic Practices

Pratice reasonable care and cleanliness. Avoid prolonged breathing of vapors.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

pH: 4.65

Boiling Point: Above 400° F

Vapor Pressure: < 2 MM Hg @ 20° C

Vapor Density:

Specifc Gravity: .96 at 25° C Solubility In Water: Emulsifible.

Appearance and Odor: Pale green liquid.

Color:

Freezing / Melting Point: N/A

Evaporation Rate: Less than 1 VOC: 0 7g/l

Viscosity:

Section 10: STABILITY AND REACTIVITY

Stability

Stable.

Conditions to Avoid

Strong oxidizing agents.

Hazardous Decomposition or By-Product

Produces carbon monoxide and carbon dioxide on combustion.

Hazardous Polymerization

Will not occur.

Section 11: TOXICOLOGICAL INFORMATION

Acute Data

Carcinogenicity

Not listed by NTP, IARC, OSHA.

Reproductive Effects

Target Organ Effects

Section 12: ECOLOGICAL INFORMATION

Environmental Fate

Material is not volatile but is water soluble.

Environmental Effects

N/A

Section 13: DISPOSAL CONSIDERATIONS

Waste Disposal

Section 14: TRANSPORT INFORMATION

UN Hazard Class

N/A

DOT Transportation Data

Not a DOT controlled material.

NMF (National Motor Freight Classifiction

N/A

Proper Shipping Name

Non-Regulated. Glycol Ethers, not elsewhere classifid.

Identifcation Number

None.

Packing Group

Packing group III

Shipping Classifcation

N/A

DOT Classifcation

N/A

DOT Proper Shipping Name

N/A

Section 15: REGULATORY INFORMATION

Other Regulatory Requirements

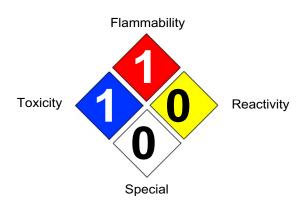
N/A

Section 16: OTHER INFORMATION

Other Information

NFPA HAZARD RATING

- 4 Extreme
- 3 High
- 2 Moderate
- 1 Slight
- 0 Insignificnt



The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness and completeness of such information for his own particular use.