

# Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### **Product / Chemical Name:**

Emulsion Remover - Strip-e-doo

#### Other Means Of Identification:

Stencil and emulsion remover

#### Recommended Use Of The Product / Chemical And Restrictions On Use:

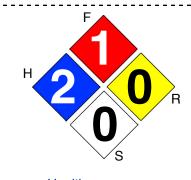
Removes emulsions, films and stencils from screens used in the process of screen printing.

## Manufacturer / Company Information:

Franmar Chemical, Inc. 10282 E. 1400 North Rd. Bloomington, IL 61705 1-800-538-5069 / 1-309-828-2900

## For Chemical Emergency - Spill, Leak, Fire, Exposure, or Accident Call:

CHEMTREC Day or Night: Within USA and Canada: 1-800-424-9300 CCN717946 or +1 703-527-3887 (collect calls accepted)



#### Health: Flammability: Reactivity: Special: 0

#### **NFPA HAZARD RATING**

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

## Section 2: HAZARD IDENTIFICATION

### Classification Of Product / Chemical Mixture And Any National or Regional Information:



## **GHS Hazard Statements:**

## **GHS Precautionary Statements:**

GHS Signal Word: WARNING

GHS Hazard Phrases: (H315) Causes skin irritation. (H319) Causes serious eye irritation. (H333) May be harmful if inhaled. (H302) Harmful if swallowed.

#### Other Hazards Which Do Not Result In Classification:



# **Section 3: COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient Name	CAS Number	<u>Percent</u>	
H2O	7732-18-5	82-90%	
NP-6	127087-87-0	6-10%	
Periodic Acid	10450-60-9	3-7%	

#### **Other Chemical Information:**

# **Section 4: FIRST AID MEASURES**

# **Necessary Measures For Routes Of Exposure:**

#### If Inhaled:

Remove person to fresh air. Call a doctor/physician if you feel unwell.

#### If on Skin:

Take off all contaminated clothing and wash before reuse.

#### If in Eves:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persist, call a doctor/physician.

## If Swallowed:

Rinse mouth. Call a doctor/physician.

# Important Symptoms/Effects, Acute and Delayed:

Specific data not available.

### **Immediate Medical Attention And Special Treatment Needed:**

Specific data not available.



# **Section 5: FIRE FIGHTING MEASURES**

### Suitable (and unsuitable) Extinguishing Media:

As appropriate to the surrounding fires.

## Hazards Arising From The Product/Chemical (e.g., nature of any hazardous combustion products):

Specific data not available.

### **Special Fire Fighting Procedures:**

Move exposed containers from fire area if it can be done without risk.

# **Section 6: ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment and Emergency Procedures:

Accidental spills, wear protective clothing. Contain the spill. Return to a suitable container. Hold for disposal.

#### **Environmental Precautions:**

Specific data not available.

## Methods and Materials for Containment and Cleaning Up:

Specific data not available.

# **Section 7: HANDLING AND STORAGE**

#### **Precautions For Safe Handling:**

Wear eye protection/face protection. Normal care in handling. Keep out of reach of children.

### Conditions For Safe Storage, Including Any Incompatibilities:

Normal care for storage.



# Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

## Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:

Specific data not available.

# **Appropriate Engineering Controls:**

Not required. Mechanical generally sufficient.

## **Individual Protective Measures, Such As Personal Protective Equipment:**

Wear eye protection/face protection.

# **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.):	Milky white, slightly viscous liquid	Flammability (solid, gas):	None known.
Odor:	Mild odor.	Upper/Lower Flammability or Explosive Limits:	Specific data not available.
Odor Threshold:	Specific data not available.	Vapor Pressure:	Specific data not available.
pH:	3.08	Vapor Density:	Specific data not available.
Freezing / Melting Point:	Below 32°F	Relative Density:	Specific data not available.
Boiling Point and Boiling Range:	>212°F	Partition Coefficient (n-octanol/water):	Specific data not available.
Flash Point:	None	Autoignition Temperature:	Specific data not available.
Evaporation Rate:	Less than 1 (n-butyl acetate=1)	Decomposition Temperature:	Specific data not available.
Solubility:	Complete	VOC:	<1% 5.49 lb/g 0.05 g/l



# **Section 10: STABILITY AND REACTIVITY**

#### **Chemical Stability:**

Stable

## **Possibility Of Hazardous Reactions:**

Will not occur under normal conditions.

### Conditions To Avoid (e.g., static discharge, shock or vibration):

Will darken when exposed to light. Contact with other materials could cause fire.

## **Incompatible Materials:**

Specific data not available.

# **Hazardous Decomposition Products:**

Combustion may result in release of toxic/hazardous gases of iodine or hydrogen iodide.

# **Section 11: TOXICOLOGICAL INFORMATION**

## Information On The Likely Routes Of Exposure (inhalation, ingestion, skin and eye contact):

SKIN: (H315) Causes skin irritation.

EYE: (H319) Causes serious eye irritation. INHALATION: (H333) May be harmful if inhaled. INGESTION: (H302) Harmful if swallowed.

# Symptoms Related To The Physical, Chemical and Toxicological Characteristics:

Specific data not available.



Specific data not available.

# Numerical Measures Of Toxicity (such as acute toxicity estimates):

Specific data not available.

# Section 12: ECOLOGICAL INFORMATION

# Ecotoxicity (aquatic and terrestrial, where available):

Specific data not available.

# Persistence and Degradability:

Specific data not available.

# **Bioaccumulative Potential:**

Specific data not available.

## **Mobility In Soil:**

Specific data not available.

### Other Adverse Effects:

Specific data not available.



### Section 13: DISPOSAL CONSIDERATIONS

Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:

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

# **Section 14: TRANSPORT INFORMATION**

#### **UN Number:**

UN3264

#### **UN Proper Shipping Name:**

Corrosive Liquid (Periodic Acid), Mixture, Acidic, Inorganic, N.O.S

## Transport Hazard Class(es):

8

#### Packing Group (if applicable):

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#### Marine Pollutant (Yes/No):

NO

Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:

Specific data not available.

# **Section 15: REGULATORY INFORMATION**

### **SARA 302/304**

This product contains no known chemicals regulated under SARA 302/304.

#### **SARA 312/313**

This product contains no known chemicals regulated under SARA 312/313.

# **Section 16: OTHER INFORMATION**

N/A