

**ADCO**  
**STAMPS & INC.**  
THE RUBBER STAMP AND INK COMPANY

**MATERIAL SAFETY DATA SHEET W-98 INK CLEANER**

**SECTION 1 - COMPANY AND PRODUCT IDENTIFICATION**

STAMPS & INC.  
112 Spring Hollow Rd.  
Narrows, VA 24124  
800-916-9446

24 Hour Emergency Phone: 800-916-9446

Product Name **W-98 INK CLEANER/ RECONDITIONER**  
Product Use coding ink  
HMIS Hazard Code Health 1, Flammability 3, Reactivity 0  
Issue Date 3/1/11

**SECTION 2 - HAZARD IDENTIFICATION**

Routes of Exposure Skin contact, Eye contact

Effects of Acute Exposure

Eyes May cause: Mild irritation and reversible  
Skin Essentially non toxic and non irritating  
Inhalation Essentially non toxic and non irritating  
Ingestion May cause: Nausea. Possible abdominal discomfort

**SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS**

VA SNR: 0098 REC

**SECTION 4 - FIRST AID MEASURES**

Eye Contact Immediately flush eyes with water for at least 15 minutes. If irritation develops, get medical attention.  
Sink Contact Minimal hazard. No risk to health. Seek medical attention if any adverse symptoms appear.  
Inhalation Minimal hazard. No significant risk to health. Seek medical attention if adverse symptoms appear.  
Ingestion Currently available information does not contraindicate induction of vomiting, if conscious, as directed by medical personnel. seek medical attention.

**SECTION 5 - FIRE FIGHTING MEASURES**

Flash Point 90  
Flammable Limits LEL: 2.7 UEL: unknown  
Extinguishing Media , Dry Chemical, Foam, Water Fog  
Special Fire Fighting Procedures Fight as volatile liquid fire. Vapors are dense and may travel to remote ignition sources

SECTION 6 - ACCIDENTAL RELEASE MEASURES

## Spill or Leak Procedures

Absorb spillage in suitable inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

SECTION 7 - HANDLING AND STORAGE

## Handling

Store ink tightly closed or properly vented container away from heat, sparks, open flame or strong oxidizing agents.

## Storage

40 to 90 degrees F. Keep containers closed when not in use. Store in a cool, dry place with adequate ventilation.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

## Engineering Controls

Good general ventilation should be sufficient to control airborne levels.

## Respiratory Protection

Use appropriate respiratory protection to prevent overexposure.

## Skin Protection

Suitable gloves, boots, and apron, however this is non-toxic.

## Eye/Face Protection

Chemical splash-proof goggles

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

## Physical State

Liquid

## Odor

Low

## Vapor Pressures (mm Hg)

approx 10

## Vapor Density (air =1)

approx 3

## Freezing Point

Not available

## Solubility in Water

Complete

Specific Gravity, (H<sub>2</sub>O =1)

.92

## Percent Volatile by Weight

100

SECTION 10 - STABILITY AND REACTIVITY

## Stability

Stable

## Materials to Avoid

None

## Hazardous Decomposition

Produces normal products of decomposition.

## Hazardous Polymerization

Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

There are no known effects of chronic exposure, sensitization, carcinogenicity, reproductive hazard, teratogenicity, mutagenicity, target organs.

SECTION 12 - ECOLOGICAL INFORMATION

Environmental Fate Not available

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Information Please contact local authorities for specific disposal regulations.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT Shipping Name	Printing Ink
Hazard Class	Flammable Liquid PGIII
UN ID Number	UN 1210
Freight Class	55

SECTION 15 - REGULATORY INFORMATION

## CHEMICAL INVENTORIES

Toxic Substance Control Act Inventory (TSCA)	yes
Canadian Domestic Substances List (DSL)	yes
European Inventory of Existing Commercial Chemical Sub.	yes
CALIFORNIA PROPOSITION 65 CARCINOGENS AND REPRODUCTIVE TOXINS	NONE

SECTION 16 - OTHER INFORMATION

## HMIS HAZARD RATING:

HEALTH 1 FLAMMABILITY 3 PHYSICAL HAZARD 0

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