

**MATERIAL SAFETY DATA SHEET**  
**Ideal / ClassiX by Xstamper Stamp Ink**

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DATE PREPARED: 1/24/96

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SECTION I IDENTIFICATION

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PRODUCT DESIGNATION: Ideal Stamp Ink (All Colors) 1915  
CHEMICAL NAME: Ink Mixture  
CHEMICAL FAMILY: Ink Mixture  
SYNONYMS: n/a  
FORMULA: Proprietary  
MOLECULAR WEIGHT: n/a

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SECTION II HAZARDOUS INGREDIENTS

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COMPONENT	CAS#	%	PEL/TLV	TWA
Ethylene Glycol	107-21-1	<25		Vapor 10ppm
Glycerine	56-81-S	<25		Mist Nuisance

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SECTION III PHYSICAL DATA

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BOILING POINT: >212° F	pH: n/a
MELTING POINT: n/a	SOLUBILITY: Soluble in water
SPECIFIC GRAVITY: 1.08	APPEARANCE: Depends on color
BULK DENSITY: n/a	ODOR: Slight Characteristic
VAPOR PRESURE: n/a	LEL/UEL: 1.7/15.3
VAPOR DENSITY: > Water	FREEZING POINT: n/a
FLASH POINT: 232° F TCC	EVAPORATION RATE: = Water

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SECTION IV FIRE AND EXPLOSION HAZARD DATA

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SPECIAL FIRE FIGHTING PROCEDURES: None Required

EXTINGUISHING MEDIA: CO<sub>2</sub>, Foam, Dry Chemical

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep drums and sealed containers cool to stop vaporization

AUTOIGNITION TEMPERATURE: 444° F

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SECTION V HEALTH HAZARD DATA

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EXPOSURE LIMITS: Not Determined

EFFECTS OF EXPOSURE:

SKIN ABSORPTION: n/a

SKIN CONTACT: May cause irritation

INHALATION: n/a

INGESTION: May cause nausea, vomiting, intestinal distress

EYE CONTACT: Irritant, may cause blurred vision

EFFECTS OF REPEATED EXPOSURE: Not determined

EMERGENCY FIRST AID TREATMENT:

INGESTION: Induce vomiting, get medical attention

SKIN: Wash with soap and water

INHALATION: Remove to fresh air

EYES: Flush with water for several minutes, get medical attention

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SECTION VI REACTIVITY DATA

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STABILITY: Stable

CONDITIONS TO AVOID: High temperatures

CHEMICAL INCOMPATIBILITY: Strong oxidants

HAZARDOUS DECOMPOSITION PRODUCTS: Burning will produce CO & CO<sub>2</sub>F

HAZARDOUS POLYMERIZATION: Will not occur

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SECTION VII SPILL OR LEAK PROCEDURES

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STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spill with absorbent material. Flush with water. Do not allow to enter water ways.

WASTE DISPOSAL METHOD: In accordance with local, state and federal regulations.

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SECTION VIII SPECIAL PROTECTION INFORMATION

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RESPIRATORY PROTECTION: Local ventilation is normally adequate

VENTILATION: Fan, air removal system

PROTECTIVE GLOVES: Chemical impervious

EYE PROTECTION: Goggles

PROTECTIVE CLOTHING: Impervious apron or clothing

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SECTION IX SHIPPING DATA

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D.O.T. PROPER NAME: Ink

D.O.T. HAZARD CLASS: n/a

U.N./N.A. NUMBER: n/a

D.O.T. LABEL: White

D.O.T. PLACARD: Not required

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