SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Unbelievable! Ink Out Product Use: Ink remover Supplier: Core Products Co., Inc. Address: 401 Industrial Rd Canton, TX 75103 Telephone: 800-825-2673 Emergency: CHEMTREC: 800-424-9300

SECTION 2 – HAZARDS IDENTIFICATION





Acute Toxicity Irritant (skin and eye) Respiratory Tract Irritant

WARNING! Keep away from heat, sparks, open flames or hot surfaces.

WARNING! Causes eye irritation. Causes mild skin irritation. Mist may be harmful if inhaled. Harmful if swallov/ed. Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required. Avoid release to the environment.

SECTION 3 – COMPOSITION, INFOR	MATION ON INGREDIENTS	~======================================
CHEMICAL NAME	CAS #	PERCENT
Alcoho! ethoxylate	68439-46-3	1-5%
Benzyl Alcohol	100-51-6	9-15%
Acetone	67-64-1	1-5%

SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with cold water for at least 15 minutes while lifting upper and lower eyelids, Remove contact lenses if present and easy to do without injury to the eye and continue rinsing, If irritation persists obtain immediate medical attention, preferably from an ophthalmologist.

SKIN CONTACT: Wash contaminated skin with plenty of water. Remove any contaminated clothing and wash before reuse. If irritation is present or occurs obtain medical attention.

INHALATION: Remove person to fresh air, if they have problem breathing, show signs of overexposure or feel unwell obtain medical attention.

INGESTION DO NOT INDUCE VOMITING. If person is fully conscious give one to two glasses of water to dilute and obtain immediate medical attention. If vomiting occurs, keep head below hips to prevent aspiration into lungs.

Aspiration Hazard Aspiration into the lungs can cause severe lung damage and is a medical emergency, If swallowed, vomiting may occur spontaneously, but **DO NOT INDUCE**. If vomiting occurs, keep head below hips to prevent aspiration into lungs, Never give anything by mouth to an unconscious person. Call a physician or hospital emergency room immediately.

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE:

Eyes: Can cause eye irritation Skin: May cause mild skin irritation Inhalation: May be harmful of inhaled, May cause respiratory irritation Ingestion: Harmful if swallowed

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE:

Eyes: Causes serious eye irritation

Skin: Can cause mild skin irritation, drying and cracking

Inhalation: Mists may be harmful if inhaled. May cause nose, throat and respiratory tract irritation. Ingestion: Harmful If swallowed. Can cause burning in the throat and stomach. Moderate acute toxicity if swallowed, Ingestion may cause vomiting which may be harmful if enters airways.

SECTION 5 - FIRE FIGHTING MEASURES

Extinguishing Media: Suitable: Use DRY chemicals, CO2, alcohol foam. Water spray to cool or protect exposed materials.

Hazardous Decomposition: Burning or thermal decomposition can produce carbon monoxide, carbon dioxide, and other toxic fumes.

Reactive With: Incompatible with, oxidizing agents, reducing agents, strong acids

Explosion Hazards: May flash if ignited in an enclosed area. Flashback along vapor trail may occur. **Static Discharge:** Expected to ignite product.

Mechanical Impact: Not expected to ignite product.

Protective Equipment: Use MSHA/NIOSH approved self-contained breathing apparatus and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Warn personal to move away.

Personal Precautions: Eliminate ignition sources and ventilate area.

Protective Equipment: Safety Glasses, Chemical Gloves and Rubber Boots and protective coating. **Containment:** Cover or dike any floor drains with an inert material to prevent product from interring the environment.

Clean Up Procedures: <u>Small Spills:</u> Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water.

<u>Large Spills</u>: Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Vacuum or sweep up material and place in a disposal container.

Disposal: Dispose of material in accordance with all State and Federal Guidelines and Regulations.

SECTION 7 - HANDLING AND STORAGE

Handling: FLAMMABLE LIQUID, Keep away from incompatible materials, heat, sparks electrical equipment, fire and all ignition sources. Avoid eye and skin contact. Harmful if swallowed, absorbed

through skin or inhaled. Use with adequate ventilation and with appropriate safety equipment. Empty containers are very hazardous do not flame cut, saw or drill.

Storage: Keep away from heat, sparks, open flames or hot surfaces.

Incompatible Materials: Incompatible with, oxidizing agents, reducing agents, strong acids

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE LIMITS: CHEMICAL	ACGIH (TWA 8)	ACGIH (STEL)	OSHA PEL (TWA 8)	OSHA (CEIL)
Alcohol sthoxylate	NE	NE	NE	NE
Benzyl Alcohol	10 ppm			
Acetone	500 ppm (A4)	750 ppm	1000 ppm	

HMIS HAZARD RATINGS

Health 2 Flammability 3 Reactivity 0 Personal Protection B

Personal Protection Equipment:

Chemical Safety Glasses, Goggles or Face Shield Impervious Chemical Gloves

Ventilation: General Ventilation

Ventilate to keep vapors of this material below the lowest ppm listed above. If over Threshold Limit Value use NIOSH approved respirator.

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

Flash Point: - 17°C (1.40°F) TCC Flammable Limits: 2.6 % Lower 12.8% Upper Auto-Ignition Temp. 465° C (869°F) Physical state: Liquid Appearance: Clear Odor: light mint Odor threshold: ND Solubility: Immiscible Volatiles: 75% VOC: ND **pH:** 4.6 Specific Gravity / Relative Density: 1.018 Molecular Weight: ND Initial Dolling Point: ND Vapor Pressure: ND Boiling Range: ND Vapor Density: ND Freeze Point: ND Meltin: Point: ND Partition coefficient: ND **Decorposition Temperature: ND** Evaporation Rate: ND

SECTION 10 - STABILITY AND REACTIVITY

Reactivity (Specific Test Data): None available.

Chemical Stability: Stable when stored below 49°C (120°F).

Hazardous Polymerization: Will not occur.

Conditions To Avoid Heat sources, sparks, flame or static discharge and incompatible materials **Incompatible Materials:** Incompatible with, oxidizing agents, reducing agents, strong acids **Thermal Decomposition:** Burning or thermal decomposition can produce carbon monoxide, carbon dioxide, and other toxic fumes.

SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE:

ACUTE SYMPTOMS OF SINGLE EXPOSURE:

Eyes: Can cause eye irritation

Skin: May cause mild skin irritation

Inhalation: Mists can cause irritation, may cause respiratory irritation

Ingestion: Can be harmful if swallowed

CHROMO SYMPTOMS OF PROLONGED OR REPEATED EXPOSURE:

Eyes: Causes serious eye irritation

Skin: Can douse mild skin irritation, drying and cracking

Inhalation: Mists may be harmful if inhaled. May cause nose, throat and respiratory tract irritation

Ingestion: Harmful If swallowed. Can cause burning in the throat and stomach. Moderate acute toxicity if swallowed, ingestion may cause vomiting which may be harmful if enters airways.

CHEMICAL	Туре	Subject	Result Value	Exposure Time	e GHS Category
Acetone	LC50	Mosquito Fish	13000 mg/L	48 Hours	4(>100 mg/L)
Alcohol ethoxyla	ate LD50	Fathead minnow	6 - 12 mg/L	96 Hours	30 (>10, < 100 mg/L
Benzyl Alcohol	LC50	Bluegill	10 mg/Ľ		3 (>10, <100 mg/L)

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. Dispage of any waste in accordance with all State and Federal Guidelines and Regulations.

ENVIRCHMENTAL FATE:

This material, as supplied, when discarded or disposed of, is a hazardous waste according to Federal Regulations (40 CFR 261) due to its composition containing in some or all of its components. The transportation, storage, treatment and disposal of RCRA waster material must be conducted in compliance with 40 CFR 262, 263, 264 and 270. Disposal can only occur in property permitted facilities. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate.

SECTION 14 - TRANSPORT INFORMATION

U.S. Department of Transportation: Not Regulated Proper Shipping Name: N/A Hazard Class: N/A ID Number: N/A Packing Group: N/A

Air Transportation: Regulated Material

Proper Shipping Name: Flammable Liquid n.o.s. Contains: Acetone Hazard Class: 3 ID Number: UN 1993 Packing Group. III Response code: 127 Marine Pollutant: No

SECTION 15 - REGULATORY INFORMATION

TSCA:

CHEMICAL Sec 8(b) Inventory Sec 8(d) Health And Safety Sec 4(a) Chemical Test Rules Sec 12(b) Export Not.

Alconol etnoxylate Acetone	Yes Yes	Yes		Yes	Yes
SARA	Section 311		Section 31	<u>1 / 312 Hazards</u>	
CHEMICAL	Hazardous Chemical	Acute	Chronic	Flammable	
Alcohol ethoxylate Benzyl Alcohol Acetone	Yes Yes Yes	Yes Yes	Yes		

CALIFCRNIA WARNING! This product contains chemicals known to the state of California to cause None listed

CLEAN AIR WATER ACTS:

None listea

INTERMATIONAL REGULATIONS: components of this product are listed on the chemical inventories

Alcono, Ethoxylate: Australia, Canada, Europe, Japan, Korea, UK Acetosa, Australia, Canada, Europe, Japan, Korea, UK

WHMIS Classification:

Acetone	DSL, Class B-2, Flammable Liquids, Flashpoint <37.8° C (100° F)
Acetone	DSL, Class D-2B, Materials Causing Other Toxic Effects; Toxic Material
Benzyl Alechol	DSL, Class B-3, Combustible Liquids, Flashpoint > 37.8° C (100°F) <93.3°C (200°F).
Benzyl Alechol	DSL, Class D-2B, Materials Causing Other Toxic Effects; Toxic Material.

SECTION 16 - OTHER INFORMATION

The manufacturer and seller warrant that the product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained hereinafter is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material and the results to be obtained from the use thereof.

NA-NO applicable NE-data not established CS-Cancer Suspect Agent OX-Oxidizer ND-No data Cor-Corresive CALC-Calculated EST-Estimated STEL-Short Time Exposure Limit TLV-Threshold limit Value PEL-Permissible Exposure Limit TWA-Time Weighted Average, 8 hours HMIS, PPI-Hazardous Material Identification System, Personal Protection Index