

MSDS-INK-BUSTER SCREEN WASH

**HEALTH HAZARD - 1
FIRE HAZARD - 2
REACTIVITY - 0**

**MATERIAL SAFETY DATA SHEET U.S. DEPARTMENT OF LABOR
COMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910. 1200)**

SECTION I: MANUFACTURER

PRODUCT IDENTIFICATION

**AMERICAN NIAGARA
6750 JONES MILL COURT
BUILDING E
NORCROSS, GEORGIA 30092**

INK BUSTER SCREEN WASH

PHONE NUMBERS:

**INFORMATION: 770-441-5900
EMERGENCY: (DAY) 800-424-7708
24-HOUR EMERGENCY: 800-424-9300 CHEMTREC**

**REVISION DATE: 11\11\00
ALLEN BUCKALEW
PHONE: 770-924-8616**

SECTION II:

HAZARDOUS INGREDIENTS

CAS Number

TLV, (PPM)

d-LIMONENE

NOT APPLICABLE

NOT APPLICABLE

2-BUTOXYETHANOL

111-76-2

20 PPM

SECTION III: PHYSICAL DATA

BOILING POINT: (RANGE) NOT DETERMINED

VAPOR PRESSURE: NOT DETERMINED

VAPOR DENSITY, (AIR = 1) HEAVIER THAN AIR

SOLUBILITY IN WATER: APPROXIMATELY 50%

SPECIFIC GRAVITY, (H2O = 1) 0.87

PERCENT VOLATILE BY VOLUME: NOT DETERMINED

EVAPORATION RATE, (WATER = 1) FASTER

pH: NOT APPLICABLE

FLASH POINT : 120° F. (TCC)

APPEARANCE AND ODOR: ORANGE COLORED LIQUID WITH ORANGE PEEL ODOR.

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: 120° F. (TCC)

FLAMMABLE LIMITS : NOT DETERMINED

EXTINGUISHING MEDIA : ALCOHOL FOAM, DRY CHEMICAL OR CO2.

SPECIAL FIRE FIGHTING PROCEDURES : FIREFIGHTERS SHOULD WEAR PROTECTIVE CLOTHING AND POSITIVE PRESSURE BREATHING APPARATUS IF PRODUCT IS INVOLVED IN A FIRE. COOL FIRE EXPOSED CONTAINERS WITH WATER.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN

SECTION V: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE (TLV): SEE SECTION II

ACGH THRESHOLD LIMIT VALUE: SEE SECTION II

CARCINOGEN, NTP PROGRAM: NO

CARCINOGEN, IARC PROGRAM: NO

HEALTH CONDITIONS AGGRAVATED BY EXPOSURE: NOT DETERMINED.

PRIMARY ROUTE OF ENTRY: EYE OR SKIN CONTACT, INHALATION.

EYES: CAN CAUSE SEVERE IRRITATION, TEARING AND REDNESS, BLURRED VISION.

SKIN: LIQUID CAN BE A SKIN IRRITANT. PROLONGED OR REPEATED CONTACT CAN RESULT IN SKIN IRRITATION, DEFATTING OR DRYNESS OF SKIN, DERMATITIS

INHALATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE IRRITATION OF THE RESPIRATORY TRACT, NAUSEA, DIZZINESS, OR HEADACHE.
INGESTION: MAY CAUSE ABDOMINAL DISCOMFORT, NAUSEA, AND DIARRHEA.

EMERGENCY FIRST AID PROCEDURES:

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH SKIN WITH WATER. WASH SKIN WITH SOAP AND WATER. IF IRRITATION OCCURS, GET MEDICAL ATTENTION.

EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION.

INGESTION: CALL PHYSICIAN IMMEDIATELY.

SECTION VI: REACTIVITY DATA

STABILITY DATA: STABLE

CONDITIONS TO AVOID: AVOID EXTREME HEAT, SPARKS, FLAME AND CONTACT WITH STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

HAZARDOUS POLYMERIZATION : WILL NOT OCCUR

SECTION VII : SPILL OR LEAK PROCEDURES

LARGE SPILLS: VENTILATE AREA. SQUEEGEE INTO APPROPRIATE CONTAINERS IF POSSIBLE. IF PRODUCT CANNOT BE SALVAGED, WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL INTO CLOSED CONTAINERS FOR DISPOSAL. CONSULT LOCAL, STATE, AND FEDERAL REGULATIONS FOR DISPOSAL.

SMALL SPILLS: ADD SOLID ABSORBENT, AND SHOVEL INTO CONTAINER. HOSE DOWN AREA.

SECTION VIII : SPECIAL PROTECTION INFORMATION

EYE PROTECTION : AVOID CONTACT WITH EYES. WEAR CHEMICAL GOGGLES IF THERE IS LIKELIHOOD OF CONTACT WITH EYES.

RESPIRATORY PROTECTION: NOT USUALLY REQUIRED. AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. LOCAL EXHAUST RECOMMENDED IF GENERATING VAPOR, DUST, OR MIST.

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SKIN PROTECTION: RUBBER GLOVES.

VENTILATION : LOCAL EXHAUST, MECHANICAL IF NECESSARY TO PREVENT VAPOR BUILD-UP.

OTHER PROTECTION: WEAR CLOTHING AS REQUIRED TO MINIMIZE CONTACT. AVOID EYE CONTACT.

SECTION IX : SPECIAL PRECAUTIONS

KEEP LIQUID AND VAPOR AWAY FROM EXTREME HEAT, SPARKS AND FLAME.

HYGIENIC PRACTICES IN HANDLING & STORAGE:

WASH HANDS WITH SOAP AND WATER AFTER USING. ALWAYS STORE PRODUCT IN ORIGINAL CONTAINER. KEEP CONTAINERS TIGHTLY CLOSED.

SECTION X: REGULATORY INFORMATION

SARA TOXIC RELEASE INVENTORY (TRI) (313):

CERTAIN GLYCOL ETHERS

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