# MATERIAL SAFETY DATA SHEET

SUPER DYE YELLOW HAZARD RATINGS (0-4)

DATE: 3/9/09 FIRE 0 REACTIVITY 0
SUPERSEDES: 2/14/06 TOXICITY 1 SPECIAL

SUPPLIER: Suede Products

18600 Graphics Court Tinley Park, IL 60477 (708) 614-0939

TRADE NAME: Super Dye Yellow PRODUCT TYPE: Leather Dye CHEMICAL FORMULA: Mixture CHEMICAL NAME: N/A

### **COMPONENT LIST - SECTION I**

CAS TLV TLV COMPONENT REG# % OSHA ACGIH

Yellow dye 1934-21-0 2 - 5 N/E N/E

This product contains no ingredients that are listed in the SARAIII, Section 313 Inventory.

#### PHYSICAL PROPERTIES - SECTION II

APPEARANCE: Yellow liquid with slight odor

pH: N/D VISCOSITY: <10 CPS FREEZING POINT: 32 **BOILING POINT:** 212 F **VAPOR PRESSURE:** N/D VAPOR DENSITY: < 1 SOLUBILITY IN WATER: Complete **VOLATILE (% WT):** > 95 SPECIFIC GRAVITY: 1.05

### FIRE AND EXPLOSION HAZARD - SECTION III

FLASH POINT: None

**EVAPORATION RATE:** 

LOWER EXPLOSION LIMIT: N/D UPPER EXPLOSION LIMIT: N/D

AUTO IGNITION TEMP: N/D

EXTINGUISHING MEDIUM: Foam, alcohol foam, CO<sub>2</sub>, dry chemical, water spray.

SPECIAL FIRE FIGHTING PROCEDURES:

Cool and use caution when approaching fire-exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Container may burst in heat of fire. Product contains water so will not support combustion.

#### **HEALTH HAZARDS - SECTION IV**

THRESHOLD LIMIT VALUES: None established.

PRIMARY ROUTES OF EXPOSURE: Eye, skin, inhalation

CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: None

**EFFECTS OF OVEREXPOSURE:** 

IF IN EYES - Direct contact may cause irritation..

IF ON SKIN - Prolonged or repeated contact may cause irritation.

IF INHALED - Spray mist may cause irritation to nose, throat and lungs.

IF SWALLOWED - May cause nausea, vomiting and abdominal pain.

#### **SUPER DYE YELLOW - PAGE 2**

## EMERGENCY AND FIRST AID PROCEDURES:

IF IN EYES: Immediately flush eyes with clear water for <u>at least 15 minutes</u>, occasionally lifting lower and upper lids. If irritation persists, seek medical attention.

IF ON SKIN: Wash with soap and water.

IF SWALLOWED: Drink large amounts of water or milk and seek medical attention. Do not give anything by mouth to an unconscious person.

IF INHALED: If mist causes discomfort, leave area and move to fresh air.

#### **REACTIVITY - SECTION V**

STABILITY: Stable

CONDITIONS TO AVOID: Unknown

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yeild oxides of carbon.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong acids, bleach.

#### SPILLS OR LEAK PROCEDURE - SECTION VI

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Eliminate all ignition sources. Rinse area thoroughly with water.

WASTE DISPOSAL METHODS:

FOR UNDILUTED PRODUCT: Disposal is regulated under RCRA as ignitable waste. Waste from normal product use may be sewered in compliance with federal, state and local regulations.

#### **SPECIAL PROTECTION - SECTION VII**

VENTILATION TYPE: General room ventilation is normally adequate. RESPIRATORY PROTECTION: Not required under normal use conditions.

PROTECTIVE GLOVES: Impervious.

EYE PROTECTION: Safety glasses if splashing likely.

OTHER PROTECTIVE EQUIPMENT:

#### STORAGE AND HANDLING - SECTION VIII

Keep from freezing.

#### **SHIPPING - SECTION IX**

PROPER SHIPPING NAME: Paint stains or varnishes, NOI

U.S. DOT HAZARD CLASS: None LABEL REQUIREMENTS: None

## MISCELLANEOUS - SECTION X

ABBREVIATIONS: N/A: Not applicable UNK: Unknown

N/D: Not determined < : Less than N/E: Not established > : Greater then

PREPARED BY: JOHN ROTH