

UV DYE CLEANER  
#372

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME (S) **UV DYE CLEANER**  
 PRODUCT NUMBER(S) **#372**  
 MANUFACTURED FOR **EF PRODUCTS, LP**  
 8200 Springwood Drive, Suite 255  
 Irving, TX 75063  
 Phone No.: 1-888-396-0422  
 CHEMTREC Phone No.: 1-800-424-9300

PREPARATION DATE October 12, 2006  
 PREPARED BY Allen Price

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### OSHA HAZARDOUS INGREDIENTS TABLE

<u>CHEMICAL</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Cyclohexane	110-82-7	300 ppm	300 ppm
*Methylene Chloride	75-09-2	50 ppm	25 ppm
*Ethylene Glycol Monobutyl Ether	111-76-2	50 ppm	25 ppm (skin)
Propane	74-98-6	Not. Est.	1000 ppm

\* Indicates ingredients that are subject to the reporting requirements of Section 313 of EPCRA and 40 CFR 372.

### 3. HAZARDS IDENTIFICATION

HMIS RATING: Health 1, Flammability 2, Reactivity 0

NFPA RATING: Toxicity 1, Flammability 2, Reactivity 0

#### HEALTH EFFECTS

Inhalation High concentrations of vapors may irritate nose and throat and cause symptoms of intoxication such as dizziness, nausea, or headache.

Eye Contact Direct spray or vapors will irritate.

Skin Contact Product may cause irritation.

Ingestion May cause gastrointestinal irritation.

PRIMARY ROUTES OF EXPOSURE: Inhalation, eye/skin contact.

CONDITIONS AGGRAVATED BY EXPOSURE: Not known.

ANY INGRED. LISTED CARCINOGEN: OSHA Not listed. IARC Not listed. NTP Not listed.

### 4. FIRST AID

Inhalation Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention.

Eye Contact Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.

Skin Contact Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation develops.

Ingestion Do not induce vomiting unless directed by physician. Get medical attention.

### 5. FIRE FIGHTING MEASURES

Extinguisher Media Foam, Dry Chemical (B-C), CO<sub>2</sub>

Flammability per Flame Projection Test Non-Flammable

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool using water spray to avoid bursting.

Use appropriate equipment to protect personnel from bursting containers.

UNUSUAL HAZARDS: Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

UV DYE CLEANER  
#372**6. ACCIDENTAL RELEASE MEASURES**

PROCEDURES FOR CLEANING UP LEAKS AND SPILLS: Absorb spilled liquid with inert material then place in a chemical waste container. Dispose of spill material in accordance with regulations.

**7. HANDLING, STORAGE, AND DISPOSAL**

HANDLING: Use with adequate ventilation. STORAGE: Do not use or store near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst. DISPOSAL: This container may be recycled in aerosol recycling centers. Before offering for recycling, empty the can by using the product according to the label. DO NOT PUNCTURE! If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with regulations.

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

See Section 2 for applicable exposure limits.

ENGINEERING CONTROLS: Maintain adequate ventilation.

PERSONAL PROTECTIVE EQUIPMENT: Use respirator when TWA exceeded.

Wear chemical resistant GLOVES if repeated skin contact occurs or causes irritation.

Wear SAFETY GLASSES or GOGGLES to prevent eye contact.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Mixture packaged in pressurized aerosol spray can.
Appearance and Odor	White opaque liquid with mint odor
Specific Gravity (of Concentrate)	0.97 - 1.01 g/mL
Solubility in Water	Soluble
pH	10.0 – 10.7
Evaporation Rate (BuAc=1)	Slower
Boiling Point	>200°F
%-VOC	16.1%

**10. STABILITY AND REACTIVITY**

STABILITY: Product is stable.

CONDITIONS TO AVOID: Do not use or store near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: Avoid contact with strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO<sub>2</sub>

**11. OTHER INFORMATION**

**WARNING:** This product contains substance(s) known to the state of California to cause cancer, birth defects, and/or other reproductive harm.

We believe all information given is accurate. It is offered in good faith but without guarantee. Since conditions of use are beyond our control, user assumes all responsibility and risk.