

GEWR97X204  
 GEWR97X212  
 GEWR97X213  
 GEWR97X243

**MATERIAL SAFETY DATA SHEET**  
 FOR COATINGS, RESINS AND RELATED MATERIALS  
 APPROVED BY U.S. DEPARTMENT OF LABOR

FPS Form# A-4

\*\*\*\*\* SECTION I \*\*\*\*\*

MANUFACTURER'S NAME & ADDRESS  
 DUPLI-COLOR PRODUCTS CO.  
 1601 NICHOLAS BLVD.  
 ELK GROVE VILLAGE, IL. 60007

EMERGENCY PHONE NO.  
 1-708-439-0600

\*\*\*\*\* HMIS \*\*\*\*\*  
 HEALTH 2  
 FLAMMABILITY 2  
 REACTIVITY 0  
 PERSONAL PROTECTION A

PRODUCT NAME: SCRATCH-FIX TOUCH-UP TUBE  
 PRODUCT NUMBER: SF-XX-XXX & 77-XXXXX SERIES (1/2 OZ.)  
 TYPE: BRUSH ON

See Section X for Explanation of the Above.

\*\*\*\*\* SECTION II - HAZARDOUS INGREDIENTS \*\*\*\*\*

RAW MATERIAL NAME	% WT.	PEL PPM	TLV PPM	TLV MG/M3	LEL	CAS #
INERT MATERIAL	29.4	0	N/A	0	0.0	00000-00-0
METHYL ETHYL KETONE	18.4	200	200	590	1.8	00078-93-3
ETHYL ALCOHOL	3.4	1000	1000	1900	3.3	00064-17-5
METHYL ISOBUTYL KETONE	12.9	50	50	205	1.4	00108-10-1
TOLUOL	24.0	200	100	375	1.2	00108-88-3
ETHYL 3-ETHOXYPROPIONATE	11.9	0	50	0	1.0	00763-69-9

Distributed by GE Appliances Catalog Number: WR97X0204 ; WR97X0219 ; WR97X0221 ; WR97X0199 ; WR97X0120 ; WR97X0102 ; WR97X0170 ; WR97X0205  
 Mgr. of Customer Relations, GE Appliances AP6-129 Louisville, KY 40225  
 THIS MSDS IS PROVIDED BY MFR. LISTED BELOW FOR DISTRIBUTION

WR97X0205  
 WR97X0242  
 WR97X0243  
 WR97X0200  
 WR97X0240  
 WR97X0205  
 WR97X0200  
 WR97X0109  
 WR97X0230  
 WR97X0231  
 WR97X0121  
 WR97X0230  
 WR97X0148

\*A dust nuisance of "0" for PEL or MG/M3 = Not established "0" for LEL = None.  
 This product is lead free. This is a printout of a typical formula.  
 Date Prepared: 12/7/92

CARCINOGENICITY: This product is not considered to be a carcinogen by the National Toxicology Program, the International Agency for Research on Cancer or the Occupational Safety & Health Administration.

SARA: These ingredients are subject to SARA Title III Sect. 313 reporting for superfund amendments & reauthorization act of 1986 & CFR part 372.

Pursuant to California Proposition 65: This product contains Toluol which is known by the State of California to cause reproductive toxicity.

\*\*\*\*\* SECTION III - PHYSICAL DATA \*\*\*\*\*

BOILING POINT = 230 DEG. F. SPECIFIC GRAVITY (WATER=1) = <1  
 VAPOR PRESSURE (mm Hg) = 17 % VOLATILE BY VOLUME = ± 75  
 VAPOR DENSITY (AIR=1) = >1 EVAPORATION RATE (BuAc=1) = <1  
 SOLUBILITY IN WATER = NONE  
 APPEARANCE & ODOR = TYPICAL OF PAINT & LACQUER

(Continued)

C839

DUPLI-COLOR PRODUCTS

SCRATCH-FIX TOUCH-UP TUBE / SF & 77

9A

PAGE 2

\*\*\*\*\* SECTION IV - FIRE AND EXPLOSION HAZARD DATA \*\*\*\*\*

FLASH POINT: 50 Deg. F. (T.O.C.) Extremely flammable.

DOT CATEGORY: Consumer Commodity, ORM-D.

EXTINGUISHING MEDIA: Carbon Dioxide or foam.

SPECIAL FIRE FIGHTING PROCEDURES: Full protective equipment including self-contained breathing apparatus should be used. Water may be ineffective on fire but can be used to cool containers.

UNUSUAL FIRE & EXPLOSION HAZARDS: Do not use near open flames. Do not puncture containers. Containers may explode when exposed to extreme heat.

\*\*\*\*\* SECTION V - HEALTH HAZARD DATA \*\*\*\*\*

THRESHOLD LIMIT VALUE - See Section II.

EFFECTS OF OVEREXPOSURE: In a confined area vapors in high concentrations are anesthetic. Overexposure may result in lightheadedness, staggering gait, giddiness and possible nausea. Is also an irritant to skin and upper respiratory system.

CONTAINS PETROLEUM DISTILLATES: Harmful or fatal if swallowed.

CHRONIC: Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None established.

ROUTES OF ENTRY: Inhalation: YES Skin: No Ingestion: YES

EMERGENCY & FIRST AID PROCEDURES:

IF INHALED:	Remove patient to fresh air.
IF ON SKIN:	Wash affected area thoroughly with soap & water. Remove contaminated clothing & launder before re-use.
IF IN EYES:	Flush eyes with large amounts of water for 15 minutes. Get medical attention.
IF SWALLOWED:	Call physician immediately. <u>Do not induce vomiting.</u>

\*\*\*\*\* SECTION VI - REACTIVITY DATA \*\*\*\*\*

STABILITY: Stable.

HAZARDOUS DECOMPOSITION PRODUCTS: By fire, carbon dioxide & carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

\*\*\*\*\* SECTION VII - SPILL OR LEAK PROCEDURES \*\*\*\*\*

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
Remove all sources of ignition. Ventilate and remove with inert absorbent.

WASTE DISPOSAL METHOD:  
Do not burn or incinerate. Dispose of in accordance with Federal, State and Local regulations regarding pollution.

(Continued)

\*\*\*\*\* SECTION VIII - PROTECTION INFORMATION \*\*\*\*\*

PRECAUTIONS TO BE TAKEN IN USE:

Use only with adequate ventilation. Avoid breathing vapor. Avoid contact with skin and eyes. Wash hands after using. Protect against dust which may be generated by sanding or abrading the dried film.

VENTILATION:

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable limits.

RESPIRATORY PROTECTION:

To avoid breathing vapors open windows and doors or use other means to insure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C, or equivalent) or leave the area.

PROTECTIVE GLOVES:

If desired, wear solvent resistant gloves.

EYE PROTECTION:

Wear chemical splash goggles, face shield, or safety spectacles with unperforated side shields.

\*\*\*\*\* SECTION IX - SPECIAL PRECAUTIONS \*\*\*\*\*

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Vapors may ignite explosively. Prevent build-up of vapors. Keep from sparks, heat, flame or other heat sources. Do not smoke. Turn off pilot lights, stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone.

Do not incinerate (burn) container. Do not expose to heat or store at temperatures above 120 degrees F.

Do not discard empty container in home garbage compactor.

OTHER PRECAUTIONS:

Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Keep away from children.

\*\*\*\*\* SECTION X - HAZARDOUS MATERIAL INFORMATION SYSTEM \*\*\*\*\*

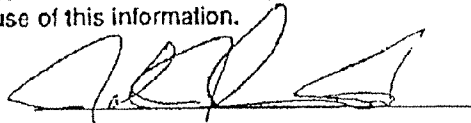
Communication of HMIS, health and safety information is a key factor in our product safety program. This information will help you fulfill your obligation to educate exposed personnel in the proper handling techniques required for safety in the workplace. Listed in this section is the NPCA-HMIS classification information for this product.

HMIS CLASSIFICATION CODE

HEALTH	2	MODERATE HAZARD
FLAMMABILITY	2	MODERATE HAZARD
REACTIVITY	0	MINIMAL HAZARD
PERSONAL PROTECTION	A	SAFETY GLASSES

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The information above pertains to this product as currently formulated and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, expressed or implied, and assume no liability in connection with any use of this information.

Prepared by:



John J. Ernst  
Technical Manager

12-7-92

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