

Library 1009
Michael
Huschfield

MATERIAL SAFETY DATA SHEET

The Form is Similar to U.S. Labor Dept. Form No. L58-003-4 (May, 1988)

Multigraphics™

The following information covers a chemical product marketed by Multigraphics. Recommendations for use, handling, protection, etc., are advisory only and are based upon specific use on AM machine products or equivalent equipment. These data are provided with the understanding that they will be used only to assist the user in complying with OSHA regulations.

MSDS No.

Contact: flush with water; get medical aid.

N/A

VOID N/A

PROCEDURES FOR SPILLED N/A

INFORMATION

SECTION not required

CAUTIONS on freezing. on container label.

FORMATION CLASS N/A STORAGE REQ'D N/A

of Chemist DATE 8/5/85

EFF. DATE 8/16/85 SECTION I

MARKETED BY Multigraphics
 ADDRESS 1800 W. Central Rd., Mt. Prospect, IL 60056
 TRADE NAME Electrostatic Master Conversion Solution
 REORDER No. 83-5-101247

EMERGENCY TELEPHONE No. day, (312) 870-5121 night, (312) 398-1900
 CHEMICAL FAMILY N/A

USED AS/ON extra strength conversion solution for E/S masters

SECTION II - INGREDIENTS

water	70-80%	CAS No. 7732-18-5
glycerol	10-15%	CAS No. 56-81-5
ammonium phosphate	5-10%	CAS No. 7722-76-1
potassium ferrocyanide	1-3%	CAS No. 13943-58-3

Solution contains electrolytes which make it electrically conductive. Avoid any spillage which may contaminate electrical components.

Packaged in 1 gal. plastic containers.

SECTION III - PHYSICAL DATA

BOILING POINT (F)	212	SPECIFIC GRAVITY	1.09
VAPOR PRESSURE (mm Hg)	N/A	PERCENT VOLATILE	80%
VAPOR DENSITY (air=1)	N/A	EVAPORATION RATE	slower than water
SOLUBILITY IN WATER	100%	SPECIFIC VOL./GAL.	N/A
APPEARANCE/ODOR	yellow-green liquid, slt. almond odor	pH	4.5

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT	none	TAG	closed cup	FLAMMABLE LIMITS	N/A
EXTINGUISHING MEDIA	N/A	LEL		UEL	
SPECIAL FIRE FIGHTING PROCEDURES	none				
UNUSUAL FIRE & EXPLOSION HAZARDS	none				