

Library 1009 Michael
Hirschfield

MATERIAL SAFETY DATA SHEET

This Form is Similar to U.S. Labor Dept. Form No. OSHA-103-4 (May, 1988)

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.

Multigraphics™

MSDS No.

EFF. DATE 8/19/85 SECTION I REV. 1
 EMERGENCY TELEPHONE No.
 day, (312) 870-5121
 night, (312) 398-1900

MARKETED BY Multigraphics
 ADDRESS 1800 W. Central Rd., Mt. Prospect, IL 60056
 TRADE NAME Electrostatic Solution II CHEMICAL FAMILY N/A

REORDER No. 83-5-104035 USED AS/ON conversion of electrostatic masters

SECTION II - INGREDIENTS

water	50-60%	CAS No. 7732-18-5
sodium phosphate	15-20%	CAS No. 7558-80-7
glycerol	20-25%	CAS No. 56-81-5
potassium ferrocyanide	1-2%	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	1.19
VAPOR PRESSURE (mm Hg)	N/A	PERCENT VOLATILE	60%
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 slight almond odor	pH	4.0

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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

UNUSUAL FIRE & EXPLOSION HAZARDS Solution is electrically conductive. Keep out of electrical power systems, etc.

at: flush with
duce vomiting if
aid.

contact with heat,
leach & strong light,
s.
lorine bleach
ne gas.

URES
SPILLED Clean up
towels.

relative to liquid
n.

RMATION

-6 room volume
th.

ON optional

ONS
store between 40F

tainer label.

ON
N/A
Q'D N/A

st DATE 8/5/85

