

BLANKROLA SOLVENT

MSDS Number

BBPLV

National Stock Number

6850-00F004087

Product Name

BLANKROLA SOLVENT

Manufacturer

MULTIGRAPHICS

Product Identification

Product ID: BLANKROLA SOLVENT

MSDS Date: 01/01/1987

FSC: 6850

NIIN: 00F004087

MSDS Number: BBPLV

Responsible Party

MULTIGRAPHICS/MT. PROSPECT, IL 60656

Emergency Phone: (312) 870-1900

Cage: EO785

Contractor

MULTIGRAPHICS/MT. PROSPECT, IL 60056

MOUNT PROSPECT, IL 60056-6048

US

847-375-1700

Cage: EO785

Ingredients

PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS: 127-18-4

RTECS: KX3850000

Fraction By Weight: 25%

OSHA PEL100 PPM

ACGIH TLV: 25PPM/100,A3 STEL;94

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: DE3030000

Fraction By Weight: 75%

OSHA PEL100 PPM

Hazards

Effects of Overexposure: AVOID PROLONGED BREATHING.

First Aid

First Aid:SKIN/EYES: FLUSH W/WATER. INHALATION: MOVE TO FRESH AIR.
INGESTION: DON'T INDUCE VOMITING. DRINK MILK/MEDICINAL GRADE
MINERAL OIL (U.S.P.), TAKE TO HOSPITAL EMERGENCY ROOM FOR FURTHER
TREATMENT.

Fire Fighting

Flash Point:108F TCC
Lower Limits:1.1%
Upper Limits:5.9%
Extinguishing Media:CO2, FOAM, OR DRY CHEMICAL.
Unusual Fire/Explosion Hazard:IN COMMON WITH ALL CHLORINATED
HYDROCARBONS, FORMS PHOSGENE UPON PASSING THROUGH A FLAME.

Accidental Release

Spill Release Procedures:FLUSH W/WATER OR SAFE METHOD FOR COLLECTING A
PETROLEUM DISTILLATE MATERIAL, SUCH ASSE OF SPILL-TAMER.

Handling

Handling and Storage Precautions:STORE IN COOL PLACE IN SAFETY CANS AS
PER LOCAL FIRE ORDINANCES.
Other Precautions:DEPOSIT WIPING CLOTHS IN APPROVED SAFETY CONTAINERS
TO AVOID COMBUSTION. DON'T RE-USE CONTAINERS.

Exposure Controls

Respiratory Protection:IF REQUIRED, USE WILLSON #1221 MASK W/R-21
FILTER OR EQUIVALENT
Ventilation:PROVIDE LOCAL EXHAUST/MECH VENTILATION TO KEEP Other Protective Equipment:NONE REQUIRED
Supplemental Safety and Health
MMSDS DATE: 11 NOV 1985.

Chemical Properties

Boiling Pt:B.P. Text:250-300F
Vapor Density:5.83
Spec Gravity:0.97
Evaporation Rate & Reference:(BU AC = 1): 1.4
Solubility in Water:INSOLUBLE
Appearance and Odor:BLUE LIQUID, PERCHLOROETHYLENE ODOR.
Percent Volatiles by Volume:100%

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:FIRE FORMS PHOSGENE

Disposal

Waste Disposal Methods:REFER TO LOCAL REGULATIONS RELATIVE TO SOLVENT
DISPOSAL. DON'T PUT DOWN COMMON DRAIN.

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