

DIVISION	PLANT
DEPARTMENT	DATE
NAME PERSON COMPLETING FORM	

HAZARD RATING



MATERIAL SAFETY DATA SHEET

SECTION I	
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NO.
ADDRESS (Number, Street, City, State, and ZIP Code)	
CHEMICAL NAME AND SYNONYMS Polyvinyl chloride	TRADE NAME Trulon 630
CHEMICAL FAMILY Thermoplastic	FORMULA (CH ₂ -CHCl) _n

SECTION II HAZARDOUS INGREDIENTS*						
COMPOSITION	%	SPECIES	LD ₅₀		LC ₅₀	
			ORAL	DERMAL	CONCENTRATION	HOURS
PIGMENTS						
CATALYST						
VEHICLE						
SOLVENTS						
ADDITIVES						
OTHERS PVC Homopolymer						

SECTION III PHYSICAL DATA			
BOILING POINT (°F)	None	SPECIFIC GRAVITY (H ₂ O=1)	
VAPOR PRESSURE (mmHg)	None	PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)	None	EVAPORATION RATE (_____ = 1)	
SOLUBILITY IN WATER	None		
APPEARANCE AND ODOR	fine, white, odorless powder		

SECTION IV FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	(solid) None	FLAMMABLE LIMITS	
		Non flammable	
EXTINGUISHING MEDIA	Self extinguishing		
SPECIAL FIRE FIGHTING PROCEDURES	Adequate ventilation		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

None

EFFECTS OF OVEREXPOSURE

Not applicable

EMERGENCY AND FIRST AID PROCEDURES

If spilled in eyes, flush with flowing water
for 15 minutes.

SECTION VI REACTIVITY DATA

STABILITY

INSTABLE

STABLE

CONDITIONS TO AVOID

X

Non reactive

INCOMPATIBLE MATERIALS TO AVOID

None

HAZARDOUS REACTION PRODUCTS

hydrogen chloride vapors at elevated temperatures

HAZARDOUS
POLYMERIZATION

MAY OCCUR

WILL NOT OCCUR

X

CONDITIONS TO AVOID

Non reactive

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN WHEN MATERIAL IS RELEASED OR SPILLED

Wearing toxic dust respirator, sweep up.

WASTE DISPOSAL METHOD

Standard trash disposal or bury in sanitary landfill
in accordance with local, state, and federal regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Bureau of Mines approved toxic dust respirator.

VENTILATION

LOCAL EXHAUST

MECHANICAL (General)

SPECIAL

OTHER

PROTECTIVE GLOVES

rubber

EYE PROTECTION

goggles

OTHER PROTECTIVE EQUIPMENT

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Normal precautions for possible dusting.

OTHER PRECAUTIONS

None

QUANTITY USED PER MONTH (Indicate approximate amount)

OZ

LBS

TONS

ml

PTS

QTS

GAL.

FREQUENCY OF USAGE

CHECK FREQUENCY BELOW

DAILY

WEEKLY

MONTHLY

INFREQUENT

OLI 3423