

M A T E R I A L S A F E T Y D A T A S H E E T

I. P R O D U C T I D E N T I F I C A T I O N:

Prepared for: Visual Pollution Technologies, Inc. P.O. Box 12833, Scottsdale, AZ 85267
Info Phone:480-657-9183 Chem Emergency 800-255-3924 Prepared 4/14/97 By T.W.Smoot

Product Name: Crystal Clear Product Code: CC

II. H A Z A R D O U S I N G R E D I E N T S :

	Percent	CAS.#	OSHA/TWA	ACGIH TLV
Homopolymer of HDI	50-75%	28182-81-2	NE	NE
Aromatic Petroleum Distillates	< 15%	64742-94-5	NE	NE
Propylene Glycol Monomethyl Ether Acetate	< 25%	108-65-6	NE	NE

III. H E A L T H H A Z A R D I N F O R M A T I O N:

Routes Of Entry: Inhalation Ingestion Skin Eyes

Effects of Over Exposure: EYE CONTACT: can cause damage, if not rinsed quickly.

SKIN CONTACT: can cause allergic skin reaction

INHALATION: can cause lung damage. Can aggravate respiratory disorders.

INGESTION: can cause gastrointestinal irritation.

HMIS HAZARD INDEX:

HEALTH - 2
FLAMMABILITY - 2
REACTIVITY - 0

IV. E M E R G E N C Y F I R S T A I D:

INGESTION: Get medical help at once.

INHALATION: Remove to fresh air. If continued difficulty, get medical attention.

EYE CONTACT: Flush with water for at least 15 minutes, get medical help if irritation persists. DO NOT RUB EYES.

SKIN: Wash well with soap & water.

V. F I R E & E X P L O S I O N D A T A:

Flash Point: > 114°F Test Methods: T.C.C.

Flammability Limits In Air, % by Vol.: ND Lower: ND Upper

Extinguishing Media: alcohol foam, water fog, carbon dioxide, dry chemical.

Special Fire Fighting Procedures: Treat as flammable material. HDI vapors and other gases may be generated during fire.

Unusual Fire Fighting Hazard: Vapors are heavier than air and may travel and be ignited by heat.

VI. A C C I D E N T A L R E L E A S E M E A S U R E S:

Remove ignition sources; ventilate area. Dam up and neutralize with weak alkaline materials. Treat as flammable liquid.

VII. H A N D L I N G & S T O R A G E:

Keep container closed when not in use. Store in ventilated area, away from source of flame or sparks. Ideal storage temperature is between 50-81°F.

VIII. E X P O S U R E C O N T R O L / P R O T E C T I O N:

For extended usage, wear chemically resistant gloves; work in well ventilated area; eye protection is recommended. For spray applications use a respirator approved for use with isocyanate.

IX. P H Y S I C A L D A T A:

Boiling Point: ND

Specific Gravity,(HOH=1):1.0

ph,1% Sol.: ND

Vapor Pres.: MMHg@20C ND

Solubility: Negligible.

Vapor Density(Air=1): ND

Evaporation Rate: NA

VOC: Less than 2.8 lb/gal

Description/odor: Clear, pale yellow liquid. Slight aromatic.

X. S T A B I L I T Y A N D R E A C T I V I T Y:

Product is stable. ; Hazardous Polymerization: will not occur ; Conditions to avoid: NA

XI. T O X I C O L O G I C A L I N F O R M A T I O N:

Not listed by NTP, IARC, or regulated by OSHA as carcinogenic.

XII. E C O L O G I C A L I N F O R M A T I O N:

Not determined but do not allow to go to public water.

XIII. D I S P O S A L I N F O R M A T I O N:

Treat as flammable material: Dispose of according to Local, State & Federal Regulations.

XIV. T R A N S P O R T I N F O R M A T I O N:

DOT HAZARD CLASSIFICATION: 40 CFR 172.101.Paint Related Material,3,UN1263, III

XV. R E G U L A T O R Y I N F O R M A T I O N:

CERCLA RQ -40 CFR 302.4: NONE

SARA TITLE III: SECTION 302 Extremely hazardous substances: 40CFR 355 Appendix A:NONE

Section 311/312 Hazard Categories: Immediate health hazard; Fire hazard.

Section 313 Toxic Chemicals: NONE

RCRA status: This product is not listed as a hazardous waste. However, under RCRA, it is the responsibility of the product user to determine, at the time of disposal, whether a product meets any of the criteria of a hazardous waste. 40CFR261.20-

XVI. A D D I T I O N A L I N F O R M A T I O N: NA

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