

MATERIAL SAFETY DATA SHEET

06/03/04

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-----SECTION 01-----

MANUFACTURED FOR: GEMINI COATINGS, INC.
2300 HOLLOWAY DRIVE
EL RENO, OK 73036
800-262-5710

"X" INDICATES SUBSTANCE IS A HAP. REPORTABLE UNDER SARA III, SECTION 313, IF 10,000 LBS OF AN ITEM USED PER CALENDAR YEAR.
DENSITY, % SOLIDS AND % VOC ANALYSIS REFERENCES METHOD 24.

TRADE NAME : CLEAR H/S W/B MODIFIED URETHANE SATIN
FORMULA : WB-0230
HMIS NUMBER : 1 0 0 1

-----SECTION 02 – HAZARDOUS INGREDIENTS-----

<u>INGREDIENT DESCRIPTION</u>	<u>% BY WGT.</u>	<u>C.A.S. NO.</u>	<u>P.E.L.</u>	<u>T.L.V.</u>
X 2 BUTOXYETHANOL	3.68	111-76-2	50.00	20 PPM

-----SECTION 03 – PHYSICAL DATA-----

BOILING POINT : 148 % SOLIDS (+2)/WGT 31.526
VAPOR PRESSURE : 186 % SOLIDS (+2)/VOL 28.045
VAPOR DENSITY : 4.60 VOC (LB/GL) AS SUPPLIED: .525
WATER SOLUBLE : Y VOC IS LESS ANY FEDERALLY EXEMPT SOLVENT.
SPEC GRAVITY : 1.022
% VOLATILE/VOL : 71.955 SQ.FT. COVERAGE (1 MIL): 450

-----SECTION 04 – FIRE AND EXPLOSION HAZARD DATA-----

FLASH POINT : OVER 200 TCC N/R
LEL : N/A
UEL : N/A

EXTINGUISHING MEDIA: Foam, CO2, dry chemical, water fog.

UNUSAL FIRE AND EXPLOSION HAZARDS: The material will not support combustion unless the water has evaporated.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure build-up.

UNUSAL FIRE AND EXPLOSION HAZARDS: Containers may burn or leak in heat of fire.

-----SECTION 05 – HEALTH HAZARD DATA-----

TLV : Approx. 20 PPM

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EFFECTS OF EXCESSIVE OVEREXPOSURE: Intentionally and deliberately concentrating and inhaling the contents may be harmful. Wear an appropriate, properly fitted respirator (NIOSH/MSHA APPROVED) before and during application unless air monitoring demonstrates vapor/mist levels are below applicable limits. This product may cause eye, skin and respiratory tract irritation.

FIRST AID : Eye Contact : Flush with lukewarm water for at least 15 minutes.

Consult physician

Skin Contact : Wash affected areas with water.

Inhalation : Remove exposed individual to fresh air. Consult physician.

Ingestion : Rinse mouth immediately. Give exposed individual 6 – 9 oz. of liquid. Consult physician.

Substances have not been identified as a carcinogen or a probable carcinogen by NTP, IARC OR OSHA.

-----SECTION 06 – REACTIVITY DATA-----

STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire, produces normal products of combustion.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID: None known.

-----SECTION 07 – SPILL OR LEAK PROCEDURES-----

STEPS TO BE TAKEN INCASE MATERIAL IS RELEASED OR SPILLED: Remove with inert absorbent. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

WASTE DISPOSAL METHOD: Observe all applicable Federal/State regulations and local ordinances.

-----SECTION 08 – SPECIAL PROTECTION INFORMATION-----

-----SECTION 09 – SPECIAL PRECAUTIONS-----

PRECAUTIONS TO BE TAKEN: KEEP FROM FREEZING.

Protect drums against physical damage. Do not take internally. Wash hands thoroughly after handling.

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