

MATERIAL SAFETY DATA SHEET FOR COATINGS, RESINS AND RELATED MATERIALS

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Section I -- PRODUCT IDENTIFICATION

Product name -- BRISTOL FINISH Classic Clear Waterbased Urethane Coating Product class -- 1-package urethane coating

SECTION II - HAZARDOUS INGREDIENTS

CAS No.	Ingredient	TLV	PEL	LD50	LC50	Interior High Gloss	Interior Soft Satin
7732-18-5	Water	N.E.	N.E.	N.D.	N.D.	10-30%	10-30%
Proprietary	Acrylic polymer	N.E.	N.E.	N.D.	N.D.	40-70%	40-70%
Proprietary	Urethane polymer	N.E.	N.E.	N.D.	N.D.	10-30%	10-30%
111-76-2	2-Butoxyethanol	25 ppm	25 ppm	450 mg/kg	700ppm/7 hr.	3%	3%
112-34-5	Diethylene glycol monobutyl ether	N.E.	N.E.	7292 mg/kg	N.D.	3%	3%
872-50-4	n-Methyl-2-pyrrolidone	N.E.	N.E.	4200 mg/kg	N.D.	3%	3%
112926-00-8	Amorphous silica	10 mg/m3	N.E.	N.D.	N.D.	0	<1%
57-55-6	1,2-propanediol	N.E.	N.E.	N.D.	N.D.	0	<1%

SECTION III - PHYSICAL DATA

VOC - Total Volatile Organic Compounds (percentage)	2.1 lb./gal. / 250 g/l
Photochemically Reactive	No
Flash Point (F)	N.A.
Flammability Class	Non Flammable
HMIS (NFPA) Rating (health - fire - reactivity)	1-0-0
Boiling Point	212F / 100C
Freezing Point	32F / 0C
Vapor Density	<1
Specific Gravity	1.03
Evaporation Rate	N.E.
Solubility in Water	Miscible

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY, FLASH POINT -- See SECTION III Table LEL – N.A. UEL – N.A. EXTINGUISHING MEDIA – Use dry chemical or CO2
 UNUSUAL FIRE AND EXPLOSION HAZARDS -- None SPECIAL FIRE FIGHTING PROCEDURES -- None.

SECTION V -- HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE -- ACUTE: EYES- Direct contact may cause irritation. SKIN-Prolonged or repeated contact may cause irritation. INGESTION-May cause gastrointestinal irritation, nausea, diarrhea. INHALATION-Prolonged exposure in poorly ventilated area may cause respiratory irritation.
 EMERGENCY AND FIRST AID PROCEDURES
 If INHALED: Remove to fresh air and rest.
 If on SKIN: Wash with mild soap and water. Remove contaminated clothing and launder before re-use.
 If in EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

SECTION VI -- REACTIVITY DATA

STABILITY -- Stable HAZARDOUS DECOMP. PRODUCTS -- None known. HAZARDOUS POLYMERIZATION -- Will not occur.

SECTION VII -- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED -- Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb with inert material (sand, clay etc.) and place into container for proper disposal. Do not allow runoff into public waterways.
 WASTE DISPOSAL METHOD -- Dispose of in accordance with Federal, State, and Local regulations.

SECTION VIII -- PROTECTION INFORMATION

PRECAUTIONS TO BE TAKEN IN USE - Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using. Protect against dust that may be generated by sanding or abrading the dried film.
 VENTILATION -- Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable limits.
 RESPIRATORY PROTECTION -- None normally required with adequate ventilation.
 PROTECTIVE GLOVES -- Wear rubber gloves for prolonged exposure.
 EYE PROTECTION -- Wear safety spectacles with unperforated side shields.

SECTION IX -- TRANSPORT INFORMATION

DOT -- Not Regulated IMDG -- Not Regulated IATA -- Not Regulated

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