

31480 Pg 1 of 2

61014223

MATERIAL SAFETY DATA SHEET: USA
MEDICAL EMERGENCIES ONLY (24 Hour Service):
Medical Calls from Outside of the USA:

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1-800-328-0026
1-651-222-5352

HUNTINGTON PROFESSIONAL PRODUCTS
370 WABASHA STREET NORTH
ST. PAUL MN 55102

Product Information: 1-800-247-5362

Issue Date: April 30, 2004

1.0 IDENTIFICATION /

- 1.1 Product Name: NOVASEAL CONCRETE
- 1.2 Product Type: Liquid Solvenated Acrylic Floor Finish
- 1.3 Hazard Rating: Health: 1 Fire: 1 Reactivity: 0

Substances Subject to SARA 313 Reporting Are Indicated by "#"

2.0 HAZARDOUS COMPONENTS /

	CAS No.	%	(in mg/m3)	
			PEL	TWA
2.1 # Diethylene glycol monobutyl ether	112-34-5	2	No	No*
	*Supplier recommendation = 35ppm			
2.2 # Ethylene glycol	107-21-1	2	No	No*
	*ACGIH STEL = 100 mg/m3 C, as aerosol			
2.3 Dipropylene glycol methyl ether (absorbed through skin)	34590-94-8	1-5	600	606*
	*ACGIH STEL = 909			
2.4 n-Butoxypropanol	5131-66-8	1-5	No	No

STEL = ACGIH short term exp. limit (15 min) PEL = OSHA 8 hr ave in air
TWA = ACGIH 8 hr average C = ceiling limit in air, do not exceed

3.0 PHYSICAL DATA /

- 3.1 Appearance: Opaque white liquid; slight solvent odor
- 3.2 Solubility in Water: Emulsifies
- 3.3 pH: 7.3 - 8.0 (at 100%)
- 3.4 Initial Boiling Point: > 212 deg F / 100 deg C
- 3.5 Specific Gravity: 1.020 @ 68 deg F / 20 deg C

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: May flash, but does not support combustion.
- 4.2 Fire Fighting Methods: Use method appropriate for surrounding fire.
- 4.3 Flash Point: Not determined; dipropylene glycol methyl ether flashes at 180 deg F / 82 deg C.

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of use and handling.
- 5.2 Conditions to Avoid: Wet floors are slippery; use signs or barricades to prevent pedestrian traffic. Do not mix with other chemicals. Use standard hygiene practices to maintain product integrity.

6.0 SPILL OR LEAK PROCEDURES / WEAR PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup: Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue or small spills to sanitary sewer.
- 6.2 Waste Disposal: Consult state/local authority for limits on chemical waste disposal.

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7.0 HEALTH HAZARD DATA /

CAUTION

- 7.1 Effects of Overexposure to Concentrate:
Eyes: May cause minor to moderate irritation.
Skin: May cause minor irritation.
If Swallowed: May cause stomach distress, nausea or vomiting.
- 7.2 Note: Contains a chemical that may cause reproductive and/or developmental effects, based on animal studies.

8.0 FIRST AID /

- 8.1 Eyes: Flush with cool running water. Remove contact lenses and flush again for 10-15 minutes.
- 8.2 Skin: Flush skin with water; wash with soap and water. Remove and wash contaminated clothing before reuse.
- 8.3 If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.

IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN

9.0 PROTECTIVE MEASURES /

- 9.1 FOR CONCENTRATE:
No protective equipment is necessary under normal use conditions.
Eyes: If splashing may occur, eye protection recommended.
Skin: Wear impervious gloves for prolonged or repeated exposure.

10.0 ADDITIONAL INFORMATION /

- 10.1 Purpose of 4/30/2004 issue: Add line 7.2; editorial update.
Replaces July 18, 2000 issue.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.