

CHROMIUM Material Safety Data SheetHigh response floor finish. Prepared by: Safety Department Revised: 01/01/02
Transportation class: non-regulated non-hazardous**SECTION 1 SOURCE INFORMATION**

Manufactured by Formula Technology
 4475 River Green Pkwy, Duluth, GA 30096 USA
 Phone: 770/813-0008 or 800/728-7972 Fax: 770/813-0470
 24 Hour Chemical Emergency Phone: Toll Free: 1-800/535-5053
 or Collect: 1-352/323-3500

SECTION 2 INGREDIENTS

MATERIAL	%	PEL	TLV	CAS No.
water	> 60	N/E	N/E	7732-18-5
acrylate copolymer emulsion	>1	N/E	N/E	25987-66-0
acrylate copolymer emulsion	>1	N/E	N/E	31392-42-4
acrylate copolymer emulsion	>1	N/E	N/E	63744-68-3
acrylate copolymer emulsion	>1	N/E	N/E	67892-91-5
hydrocarbon wax emulsion	>1	N/E	N/E	668441-17-8
hydrocarbon wax emulsion	>1	N/E	N/E	25722-45-6
diethylene glycol ethyl ether*	>1	N/E	N/E	111-90-0
diethylene glycol methyl ether*	>1	N/E	N/E	111-77-3
tributyl ethyl phosphate	>1	N/E	N/E	78-51-3

* SARA Title III applies (USA) (N/E = None Established)

SECTION 3 PHYSICAL DATA

Appearance and odor	Milky liquid, mild odor
Boiling point, degrees F	212
Vapor density	Heavier than air
Solubility in water	Infinitely miscible (emulsion)
% volatile by weight	> 68%
Specific gravity (water=1)	1.0 to 1.1
Freezing point	7.5-9.5
Evaporation rate (water=1)	1

SECTION 4 FIRE AND EXPLOSION DATA

Flash point	Not applicable
Flammable limits	Not applicable
Extinguishing media	Not applicable
Special fire fight. procedures	Keep containers cool
Unusual fire/explosion hazards	None

SECTION 5 REACTIVITY DATA

Stability	Stable
Conditions to avoid	Heat, bleach, acids, cationics
Incompatibility	Treat as water
Hazardous decomposition	By-products undetermined
Hazardous polymerization	Will not occur

SECTION 6 HEALTH HAZARD DATA

Health hazards	Irritating if splashed in eyes
Carcinogenicity	None. No carcinogenic ingredients.
Medical conditions aggravated	None known

ROUTES OF ENTRY

ROUTES OF ENTRY	SIGNS OF EXPOSURE
Eyes	Possible redness, irritation
Skin	Possible redness
Inhalation	Possible dizziness, anesthetic effect
Ingestion	Possible nausea

SECTION 6 (continued) EMERGENCY FIRST AID

Eyes	Flush with clean water for 15 minutes lifting lids and removing contact lenses. See physician
Skin	Low hazard similar to latex paint. Flush thoroughly with water, if irritation develops, see physician
Inhalation	Low hazard. Remove to fresh air
Ingestion	Drink 1/2 cup water. DO NOT induce vomiting (aspiration hazard). See physician immediately with this data.

SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE

Spill response
 Slippery when wet. Prevent foot traffic in area. For large spills, dike and recover with mop or wet vacuum for disposal. Rinse area with clean water. Allow to dry before traffic resumes.

Waste disposal
 Dispose of in accordance with Federal, State and Local law. Do not permit to escape directly into creeks or other natural waterways. May be absorbed into inert material such as vermiculite and disposed of in sanitary landfill as applicable laws permit.

SECTION 8 CONTROL MEASURES / PERSONAL PROTECTION

Eye protection	Recommend splash goggles for liquids
Ventilation	Recommend air movement to dissipate vapors
Respiratory protection	Not normally required with traditional application methods. VOC's less than 7%
Skin protection	Recommend any waterproof gloves (such as vinyl, rubber, or nitrile). Do not allow containment against skin. Remove any contaminated clothing and shoes immediately, wash thoroughly before reuse. Read and follow all label directions before use.

Storage and handling

Keep out of reach of children. Keep away from pets. Keep in original container. Never use food or beverage containers to measure or transport this product. Empty containers contain residues and should not be used for food or beverage. Do not eat or drink around exposed chemicals. Verify that personal protective equipment is in good condition, gloves do not leak, etc. Do not store in direct sunlight.
 Store at 40-95 degrees F. Protect product quality by keeping containers tightly closed when not in use. Avoid pouring unused material back into original container.

Disclaimer

Manufacturer accepts no responsibility for damages or loss incurred from the improper handling and use of this product. Manufacturer cannot anticipate all conditions of use or performance in all environments. The preceding information is believed to be accurate but is not warranted to be so. In a chemical emergency call 800/535-5053 day or night or call collect in the USA 1-352/323-3500.

To receive the most current safety data call 770/813-0008