TITANIUM 25 Material Safety Data Sheet

Floor finish. Prepared by: Safety Department Revised: 04/08/11 Transportation class: non-regulated, non-hazardous

SECTION 1 SOURCE INFORMATION

Manufactured by: US Formula Technology

1000 McFarland 400 Blvd, Alpharetta, GA 30004 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	62180-77-2
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
tributoxyethyl phosphate	>1	N/E	N/E	78-51-3

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

Zero reportable VOC. Qualifies for LEED credits.

Product employs readily biodegradable emulsifiers. Contains no APE.

SECTION 3 PHYSICAL DATA

Appearance and odor: Milky liquid, mild odor

Boiling point, degrees F: 212

Vapor density: Heavier than air Solubility in water: Miscible emulsion

% volatile by weight: 75%
Specific gravity (water=1): 1.0 to 1.1
pH: 7.5-8.5
Evaporation rate (water=1): 1

SECTION 4 FIRE AND EXPLOSION DATA

Flash point:

Flammable limits:

Extinguishing media:

Special fire fight procedures:

Not applicable

Not applicable

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 known carcinogens

Medical conditions aggravated: None known

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

This product meets the standard traditionally recognized by industry groups as providing a non-hazardous walkway surface. The static coefficient of friction for this product is not less than 0.5 as measured by ASTM D-2047-93 and specified for interlaboratory and specification testing.

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.

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 cannot anticipate all conditions of use, or performance in all environments. Manufacturer will not accept responsibility for abuse or misuse of the product. The preceding information is believed to be accurate but is not warranted to be so. In case of a chemical emergency call 1-800/ 535-5053 day or night. If 800 service is not available call collect in the USA: 1-352/ 323-3500. To receive the most current safety data call 770/ 813-0008 during regular office hours, 9:00 am - 5:00 pm EST.

