WALLGLIDE TILEFOAM PLUS

Product: 151

Revision date: 2010/01/18

Section 1 : PRODUCT AND COMPANY IDENTIFICATION

Chemical family: Mixture.

Product uses: Cleaner.

Manufacturer: ServiceMaster Clean
3839 Forest Hill-Irene Road
Memphis, TN 38125-2502.

Manufacturer emergency phone number: Infotrac 24/7: 1-800-535-5053.

Product name: WallGlide Tile Foam Plus

Formula: F1088

Section 2 : INGREDIENT INFORMATION

C.A.S.	CONCENTRATION %	Ingredient Name	TLV/	LD/50	LC/50
107-98-2	1 - 5	PROPYLENE GLYCOL METHYL ETHER	100 PPM	6600 MG/KG RAT ORAL 11,700 MG/KG MOUSE ORAL 5700 MG/KG RABBIT ORAL 13,000 MG/KG RABBIT DERMAL	10,000 PPM/5H RAT INHALATION
144-62-7	1 - 5	OXALIC ACID	1 MG/M3	NOT AVAILABLE	NOT AVAILABLE
68037-05-8	1 - 5	POLY(OXY-1,2-ETHANEDIYL), ALPHA-SULFO-OMEGA-HYDROXY-, C10-ALKYL ETHERS, AMMONIUM SALTS	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
7664-38-2	15 - 40	PHOSPHORIC ACID	1 MG/M3	1250 MG/KG RAT ORAL 2740 MG/KG RABBIT DERMAL 1250 MG/KG MOUSE ORAL	25.5 MG/M3 RAT INHALATION 23.5 MG/M3 MOUSE INHALATION >850 MG/M3/1H RAT INHALATION
872-50-4	1 - 5	N-METHYL PYRROLIDONE	NOT AVAILABLE	3914 MG/KG RAT ORAL 5130 MG/KG MOUSE ORAL 8000 MG/KG RABBIT DERMAL	NOT AVAILABLE

Section 2A: ADDITIONAL INGREDIENT INFORMATION

Note: (supplier). CAS# 872-50-4: TLV 100 ppm. This product contains 30 - 60% water (CAS# 7732-18-5). CAS# 144-62-7: LD50 375 mg/kg rat oral. CAS# 107-98-2: LC50 15000 ppm/4h rat inhalation.

Note: In accordance with OSHA's Hazard Communication Standard, ingredients listed in this section are those identified as being hazardous and present at concentrations greater than 1%, or greater 0.1% if the substance is a listed carcinogen.
Information concerning ingredients identified as "Proprietary" will be made available as provided in 29 CFR 1910.1200(i).

Section 3 : HAZARD IDENTIFICATION

Emergency Overview: Clear blue liquid with mint odour.

Corrosive material. May cause blindness. May be absorbed through the skin. Harmful if swallowed. May cause burns to eyes, skin, mouth, throat and stomach.

Route of entry: Eye contact, skin contact, skin absorption, inhalation and ingestion.

Effects of acute exposure

Eye contact: May cause permanent damage. Causes chemical burns.

Skin contact: Causes chemical burns.

Skin absorption: May be absorbed through the skin.

Inhalation: May irritate respiratory tract.

Ingestion: Harmful or fatal if swallowed. May cause chemical burns to mouth, throat and stomach.

Effects of chronic exposure: Prolonged or repeated contact with diluted solutions may cause drying, defatting and dermatitis.

Sensitization to product: Not a respiratory sensitizer.

Carcinogenic effects: Not listed as a carcinogen.

Reproductive effects: Contains an ingredient which may cause reproductive effects.

Teratogenicity: None known.

Mutagenicity: None known.

Synergistic materials: Not available.

Section 4 : FIRST AID MEASURES

Skin contact: Flush affected area with clean, cool water. Wash with soap and water, rinse thoroughly. If irritation persists or blistering occurs, obtain medical attention.

Eye contact: Immediately flush with cool water. Remove contact lenses, if any, after the initial flushing, and then continue flushing for 15 minutes. Obtain medical attention immediately.

Inhalation: Remove victim to fresh air. If irritation persists, seek medical attention.

Ingestion: Rinse mouth with water several times. Do not induce vomiting. Give 1–2 glasses of water. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

Additional information: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any inaccuracies.

Section 5 : FIRE FIGHTING MEASURES

Flammability: Not flammable.

Conditions of flammability: Surrounding fire.

Extinguishing media: Water spray. Alcohol foam, dry chemical or carbon dioxide (CO2).

Special procedures: Self–contained breathing apparatus required. Firefighters should wear the usual protective gear.

Auto–ignition temperature (°C): Not applicable.

Flash point (°C), method: None Tag Closed Cup.

Lower flammability limit (% vol): Not applicable.

Upper flammability limit (% vol): Not applicable.

Explosion Data

Sensitivity to static discharge: Not available.

Sensitivity to mechanical impact: Not available.

Hazardous combustion products: Oxides of nitrogen (NOx). Oxides of carbon (COx). Oxides of phosphorus (POx).

Rate of burning: Not available.

Explosive power: Not available.

Section 6 : ACCIDENTAL RELEASE MEASURES

Leak/Spill: Absorb spill with an inert absorbent material. Prevent entry into drains, sewers, and other waterways. Wear appropriate protective equipment. Place in covered and labelled container. Call emergency response.

Section 7 : HANDLING AND STORAGE

Handling procedures and equipment: Maintain a good personal hygiene. Avoid breathing vapors/mists. Use adequate ventilation. Wash thoroughly after using, particularly before eating or smoking. Wear personal protective equipment appropriate to task. Keep out of reach of children. Avoid contact with skin, eyes and clothing. Do not take internally. Launder contaminated clothing prior to reuse. Discard clothing that cannot be decontaminated.

Storage requirements: Store away from incompatible materials. Keep containers tightly closed.

Section 8 : EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary Measures

Gloves/Type:

Rubber gloves.
Advice should be sought from glove suppliers.

Respiratory/Type: Not necessary, if adequate ventilation provided.

Eye/Type:

Splash proof chemical goggles.

Footwear/Type: Safety shoes per local regulations.

Clothing/Type: As required to prevent skin contact.

Ventilation requirements: General ventilation usually adequate.

Exposure limit of material: Not available for mixture, see the ingredients section.

Section 9 : PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid.

Appearance & odor: Clear blue liquid. Slightly viscous. Mint odor.

Odor threshold (ppm): Not available.

Vapour pressure (mmHg): Not available.

Vapour density (air=1): Not available.

Volatiles (%)

By weight: Not available.

Evaporation rate (butyl acetate = 1): Not available. (ether = 1).

Boiling point (°C): Not available.

Freezing point (°C): Not available.

pH: < 2 (100%)

Specific gravity @ 20 °C: (water = 1). 1.210 – 1.234

Solubility in water (%): Complete.

Coefficient of water\oil dist.: Not available.

Section 10 : STABILITY AND REACTIVITY

Chemical stability: Product is stable under normal handling and storage conditions.

Conditions of instability: Do not mix with other chemicals.

Hazardous polymerization: Not available.

Incompatible substances: Caustics. Metals. Oxidizers.

Hazardous decomposition products: See hazardous combustion products.

Section 11 : TOXICOLOGICAL INFORMATION

LD50 of product, species & route: Not available for mixture, see the ingredients section.

LC50 of product, species & route: Not available for mixture, see the ingredients section.

Section 12 : ECOLOGICAL INFORMATION

Environmental toxicity: No data at this time.

Section 13 : DISPOSAL CONSIDERATIONS

Waste disposal: Dispose in accordance with local, provincial/state, and federal regulations.

Hazardous Waste Classification: Not available.

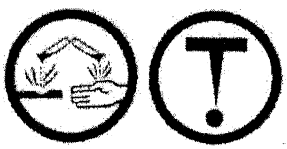
Section 14 : TRANSPORT INFORMATION

D.O.T. CLASSIFICATION: CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.
(phosphoric acid)
UN3264
Class 8
PG III.

Section 15 : REGULATORY INFORMATION

WHMIS Regulatory Information

WHMIS classification: E, D2A.



DSL status: All ingredients are listed on the DSL/NDSL.

OSHA Regulatory Information

TSCA inventory: All the chemicals in this product are on the TSCA inventory list or are otherwise exempt from TSCA requirements, such as impurities, by-products and unwanted constituents.

SARA hazard categories sections 311/312: Immediate (Acute) Health Hazard: Yes. Delayed (Chronic) Health Hazard: Yes. Fire Hazard: No. Sudden Release of Pressure: No. Reactive: No.

SARA Section 313: N-Methyl-2-pyrrolidone (872-50-4). Isopropanol (67-63-0).

CERCLA reportable quantity: Phosphoric acid (7664-38-2) - 5000 lbs.

CA Proposition 65: 1-Methyl-2-pyrrolidone (872-50-4).

Section 16 : OTHER INFORMATION

Supplier MSDS date: 2009/11/03

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