

Safety Data Sheet

1. Identification of the substance / mixture and the Company

Product name	FILAWET
Chemical name and synonym	Mixture
Intended use	Protective agent for natural stone. Produces a 'wet look' effect.
Company identification	Fila Chemicals USA 10800 NW 21st St Ste # 170 Miami, FL 33172 Tel. (305) 513-0708 Fax. (305) 513-0728
e-mail address	marco.galliozzi@filachim.com (or) maria.soranzo@filachim.it
Emergency telephone	800-424-9300 CHEMTREC

2. Hazards Identification

EMERGENCY OVERVIEW A transparent, colorless, flammable liquid with a solvent odor. Mildly irritating to eyes, nose and throat.

This product is hazardous under the OSHA Hazard Communication Standard and the Canadian Controlled Products Regulations.

Hazards Identification

Skin	Repeated exposure may cause drying and cracking of skin. May be absorbed through the skin
Eye	Can cause eye irritation, possibly severe.
Ingestion	Harmful if swallowed. May cause central nervous system depression (drowsiness). May be aspirated into lungs and cause lung damage.
Inhalation	May cause central nervous system depression (drowsiness). Irritating to respiratory system
Chronic Hazard	No effects anticipated.

3. Composition / Information on ingredients

Ingredient	CAS No.	Weight %
Solvent Naphtha (Petroleum), Light Aromatic	64742-95-6	50 – 65
Trimethylbenzene	95-63-6	15 – 40
Xylenes	1330-20-7	1 – 5
Tripropyleneglycol n-butyl ether	55934-93-5	3 – 7
Acrylic copolymer (not hazardous)	Trade secret	10 – 30

4. First aid measures

Eyes:	Rinse eyes with clean, fresh water for at least 15 minutes. Seek medical advice for irritation.
Skin:	Wash immediately with plenty of water. Remove contaminated clothing. If irritation

develops, seek medical attention. Wash contaminated clothing before using them again.

Inhalation: Remove to open air. If breathing is irregular, seek medical advice.

Ingestion: Obtain immediate medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

5. Fire-fighting measures

General Information Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Excess pressure may form in containers exposed to fire at a risk of explosion. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

Extinguishing Media Use carbon dioxide, foam, dry chemical and water fog.
Do not use jets of water. Water can be used to cool containers exposed to flames to prevent explosions

Hazardous Products of Combustion Carbon monoxide, carbon dioxide, toxic pyrolysis products, etc.

Special Protective Equipment In addition to turn-out gear, wear a self container positive pressure breathing apparatus.

6. Accidental release measures

Personal Precautions Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. If there are no contraindications, spray solid products with water to prevent the formation of dust. Use breathing equipment if fumes or powders are released into the air. Block the leakage if there is no hazard. Do not handle damaged containers or the leaked product before donning appropriate protective gear. For information on risks for the environmental and health, respiratory tract protection, ventilation and personal protection equipment, see the other sections of this sheet.

Environmental Precautions The product must not enter the sewers, surface water, ground water and surrounding areas.

Clean-up Method Use inert absorbent material (sand, vermiculite, diatomaceous earth, etc.) to soak up leaked product. Collect the majority of the remaining material and deposit it in containers for disposal. If there are no contraindications, use jets of water to eliminate product residues. Make sure the leakage site is well aired.

7. Handling and storage

Handling Wear proper protective equipment. Do not smoke while handling.

Storage Store in a well ventilated place, keeping the containers closed when not in use. Keep far away from sources of heat, bright flames and sparks and other sources of ignition.

8. Exposure control / personal protection.

Ventilation Use mechanical ventilation sufficient to keep airborne exposure below recommended exposure values. In the absence of specific exposure recommendations, use general

ventilation for work area and local ventilation for liquid transfer points.

Exposure Limits

Ingredient	OSHA PEL	ACGIH TLV	Other Exposure Value
Solvent Naphtha (Petroleum), Light Aromatic	None	None	Manufacturer recommends TWA of 100 mg/m ³
Trimethylbenzene	None	25 ppm TLV	----
Xylenes	100 ppm TLV	100 ppm TLV 150 ppm STEL	----
Tripropyleneglycol n-butyl ether	None	None	----

Personal Protective Equipment:

Respiratory	If workplace maximum concentration thresholds are exceeded, wear a facemask covering the nose and mouth. For high concentrations in the workplace or in the case of an emergency, when exposure levels are unknown, wear self-contained or air-supplied respiratory protection.
Hands	Protect hands using Laminate LCT Film work gloves. .It is recommended that workers apply a protective hand cream.
Eyes	Wear chemical goggles or safety glasses with side shields.
Skin	Wear overalls with long sleeves and safety footwear Wash with soap and water after removing protective clothing. Wash clothing before reuse.

The use of adequate ventilation and mechanical controls must always take priority over the use of personal protection equipment.

9. Physical and chemical properties

Odor	Solvent odor
Appearance	Transparent, colorless viscous liquid
Solubility	Insoluble in water
Viscosity	Not available
Vapor density	Not available
Evaporation speed	Not available
Combustible properties	Not available
Partition coefficient: n-octanol/water	Not available
pH	Not applicable
Boiling point	Not available
Flash point	122°F (50°C)
Explosive properties	Not available
Vapor pressure	Not available
Specific gravity	0.895
Solid content:	12.2
VOC (volatile carbon) :	~ 87 %

10. Stability and reactivity

Conditions to Avoid	Keep away from flammable materials and high temperatures.
Incompatible Materials	Strong oxidizers may ignite the product
Hazardous Decomposition Products	Not expected to decompose. See section 5 for thermal decomposition products.

Hazardous Polymerization Does not occur

11. Toxicological information

Acute This product has not been tested as a mixture. Ingestion can result in vomiting and/or aspiration into the lungs with subsequent significant damage to the lungs. Product may irritate the eyes and may dry the skin causing chapped skin and irritation. Organic tin component: Harmful if swallowed. Irritation of the mouth, throat, and stomach. May cause central nervous system depression.

Chronic Chronic effects not anticipated.

12. Ecological information

Product has not been tested as a mixture. Use this product according to good working practices. Avoid littering. Inform the environmental authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

13. Disposal consideration

RCRA Hazardous Waste If discarded this product is designated as an "Ignitable Waste" D001"

Disposal Method Material should be sent to an authorized facility. Comply with all Federal, State, and local regulations..

14. Transport information

These goods must be transported by vehicles authorized to transport hazardous materials according to the provisions set out in the current regulations of the U.S. DOT, Canadian TDG, the IMDG and IATA.

Rail and Truck Shipments

DOT Shipping Name: PETROLEUM DISTILLATES, N.O.S.
DOT ID Number UN 1268
DOT Hazard Class & Packing Group 3 (Flammable liquid), III
DOT Shipping Label Flammable

TDG Shipping Name: PETROLEUM DISTILLATES, N.O.S.
TDG ID Number UN 1268
TDG DOT Hazard Class & Packing Group 3 (Flammable liquid), III
TDG Shipping Label Flammable

Water Shipments

IMO Shipping Name: PETROLEUM DISTILLATES, N.O.S.
IMO ID Number UN 1268
IMO DOT Hazard Class & Packing Group 3 (Flammable liquid), III
IMO Shipping Label Flammable
IMO EMS F-E, S-E

Air Shipments

IATA Shipping Name: HYDROCARBONS, LIQUIDS, N.O.S. (ISODECANE AND n-DECANE)
IATA ID Number UN 3295
IATA DOT Hazard Class & Packing Group 3 (Flammable liquid), III

IATA Shipping Label 3 (JFlammable)
IATA Packing Instructions Cargo: 310 Maximum quantity: 220 L
 Passenger: 309 Maximum quantity: 60 L

15. Regulatory information

TSCA Inventory Status All ingredients are listed on the TSCA Inventory.
Other TSCA Issues Contains xylene which is subject to 12b export notification (section 4) until 12/8/2010.

SARA Title III/CERCL			
Ingredient	RQ	TPQ	SARA 313
Trimethylbenzene	--	---	Yes
Xylenes	100	----	Yes

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center [(800) 424-8802] and to your Local Emergency Planning Committee.

SARA 311 Classification Immediate (acute), Fire hazard

State Right to Know	Weight %	Comment
Ingredient		
No ingredients listed.	---	---

Canadian DSL Status All ingredients listed on the DSL.

Canadian WHMIS Classification B3, D2B This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. Other information

Current Issue Date May 20, 2010
Previous Issue Date January 1, 2009
Changes in current issue SDS reformatted to ANSI MSDS Standard Significant changes made to many sections.

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.