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**SECTION 1: Identification of the mixture and of the company**

**Product identifier:** Westmore Effects SilicONE Adhesive Thinner  
**Application of the substance:** Speciality Adhesive Thinner  
**Product details:** Thinner in 1.0 fl.oz, 2.0 fl.oz, 4.0 fl.oz, 8.0 fl.oz.  
**Manufacturer/Supplier:** Underground Industries, LLC.  
9821A Independence Ave.  
Chatsworth, CA 91311  
**Telephone:** 818-888-3121

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**SECTION 2: Hazards identification**

**OSHA/HCS Status:** While this material is not considered hazardous by the OSHA hazardous Communication Standard (29CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

**Classification of the mixture:** Flammable Liquids Category 2

**GHS label elements****Hazard Pictograms:**

**Signals Words:** Danger

**Hazard Statements:** H226 Flammable liquid and vapor.

**Precautionary statements**

**General:** None

**Prevention:** P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P233 Keep container tightly closed.  
P240 Ground/bond container and receiving equipment.  
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.  
P242 Use only non-sparking tools.  
P243 Take precautionary measures against static discharge.  
P261 Avoid breathing spray.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/ eye protection/ face protection.

**Response:** None

**Disposal:** P501 Dispose of contents/ container to an approved waste disposal plant.

**Supplemental Hazard information**

Static-accumulating flammable liquid.

Vapors may form explosive mixture with air.

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**SECTION 3: Composition/information on ingredients**

**Substance/Mixture:** Mixture  
**Chemical nature:** Blend of Solvents

Substance name	Concentration	CAS No.
N/A	N/A	N/A

**Additional information:**

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence reporting in this section.

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**SECTION 4: First aid measures****Description of first aid measures**

**Inhalation:** If inhaled, remove to fresh air.  
Get medical attention if symptoms occur.

**Skin contact:** In case of contact, immediately flush skin with plenty of water.  
Remove contaminated clothing and shoes.

**Eye contact:** Flush eyes with water as a precaution.  
Get medical attention if irritation develops and persists.

**Ingestion:** If swallowed, DO NOT induce vomiting.  
Get medical attention if symptoms occur.  
Rinse mouth thoroughly with water.

**Most important symptoms and effects, both acute and delayed****Potential acute health effects**

**Inhalation:** No known effects or critical hazards

**Skin contact:** No known effects or critical hazards

**Eye contact:** No known effects or critical hazards

**Ingestion:** No known effects or critical hazards

**Over exposure signs and symptoms**

**Inhalation:** No known effects or critical hazards

**Skin contact:** No known effects or critical hazards

**Eye contact:** No known effects or critical hazards

**Ingestion:** No known effects or critical hazards

**SECTION 5: Firefighting measures****Extinguishing media**

**Suitable extinguishing media:** Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media:** High volume water jet

**Special hazards arising from the substance or mixture:** In a fire or if heated, a pressure increase will occur and the container may burst.  
Vapors may form explosive mixtures with air.

**Hazardous combustion products:** Carbon oxides, Silicon oxides, Formaldehyde, Hydrogen Fluoride

**Special protective equipment for fire fighters:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

**Flash point:** 30.0 °C (Measured)

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**SECTION 6: Accidental release measures****Personal precautions, protective equipment and emergency procedures**

**For non-emergency personnel:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

**For emergency responders:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel"

**Environmental precautions:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**Methods and material for containment and cleaning up**

**Small spill:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste =disposal container. Dispose of via a licensed waste disposal contractor.

**Large spill:** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements and confined areas. Wash spillage into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

**SECTION 7: Handling and storage****Precautions for safe handling**

**Protective measures:** Put on appropriate personal protective equipment

**Advice on general occupational hygiene:** Avoid inhalation of mist.  
Handle in accordance with good industrial hygiene and safety practice.  
Take care to prevent spills, waste and minimize release to the environment.

**Conditions for safe storage:** Keep in properly labeled containers.  
Keep tightly closed.  
Keep in a cool, well-ventilated place.  
Store in accordance with the particular national regulations.  
Keep away from heat and sources of ignition.

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**SECTION 8: Exposure controls/personal protection****Control Parameters**

**Occupational exposure limits:** TWA: >750 ppm

**Engineering controls:** Minimize workplace exposure concentrations.

**Environmental controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

**Individual protection measures**

**Hygiene measures:** Wash hands thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.  
Appropriate techniques should be used to remove potentially contaminated clothing.  
Ensure that eyewash stations and safety showers are close to the workshop location.

**Eye/face protection:** If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: Safety glasses.

**Skin protection**

**Hand protection:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling the product.

**Other skin protection:** Appropriate footwear and any additional protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection:** General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits.

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**SECTION 9: Physical and chemical properties**

<b>Appearance:</b>	Very low viscosity oily liquid
<b>Physical state:</b>	Liquid
<b>Color:</b>	Transparent, Colorless
<b>Boiling point:</b>	Lowest known value: 100°C
<b>Flash point:</b>	30.0 °C (Measured)
<b>Vapor pressure:</b>	26.6 kPa (200 mm Hg) @ 20 °C (Weighted average)
<b>Density:</b>	~ 0.959 g/cm <sup>3</sup> [20 °C]
<b>Soluble in water:</b>	Not soluble

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**SECTION 10: Stability and reactivity**

<b>Reactivity:</b>	Not classified as a reactivity hazard.
<b>Chemical stability:</b>	The product is stable under normal conditions.
<b>Possibility of hazardous reactions:</b>	Under normal conditions of storage and use, hazardous reactions will not occur
<b>Incompatible materials:</b>	Oxidizing Agents.
<b>Hazardous decomposition products:</b>	Carbon oxides, Silicon oxides, Formaldehyde, Hydrogen Fluoride.

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**SECTION 11: Toxicological information****Information on toxicological effects**

<b>Acute toxicity:</b>	The mixture has no acute dermal toxicity. The mixture has no acute oral toxicity. The mixture has no acute inhalation toxicity.
<b>Potential chronic health effects:</b>	No information available.
<b>Irritation/Corrosion:</b>	Not classified based on available information.
<b>Sensitization:</b>	Does not cause skin sensitization.
<b>Mutagenicity:</b>	Not mutagenic.
<b>Carcinogenicity:</b>	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH
<b>Reproductive effects:</b>	Not classified based on available information.
<b>Teratogenicity:</b>	No information available.
<b>Specific target organ:</b>	No information available.
<b>Aspiration hazard:</b>	Not classified based on available information.

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**SECTION 12: Ecological information**

<b>Toxicity:</b>	Toxic to aquatic life with long lasting effects.
<b>Persistence and degradability:</b>	Product can be mechanically separated
<b>Bioaccumulative potential:</b>	No information available.

**SECTION 13: Disposal considerations**

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any byproducts should at all times comply with the requirements of the environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of the surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersals of spilled material and runoff and contact with soil, waterways, drains and sewers.

**SECTION 14: Transport information**

	DOT Classification	IMDG	IATA
UN number	1993	1993	1993
UN proper shipping name	Flammable Liquids, n. o. s. (Hexamethyldisiloxane)	Flammable Liquids, n. o. s. (Hexamethyldisiloxane)	Flammable Liquids, n. o. s. (Hexamethyldisiloxane)
Transport hazard class(es)	Class 3	Class 3	Class 3
Packing group	III - Low Danger	III - Low Danger	III - Low Danger
Environmental hazards	Yes	Yes	Yes
Additional information	Limited Quantity: applicable @ < 5 L	Limited Quantity: applicable @ < 5 L	Limited Quantity: applicable @ < 5 L

**SECTION 15: Regulatory information****U.S. Federal regulations:****TSCA 8(d) H and S data reporting:** Not applicable**United States inventory (TSCA 8b):** All components are listed or exempted**SARA 302/304****Composition/information in ingredients**

No products were found.

**SARA 311/312****Classification:**

Fire Hazard.

**State regulations****Massachusetts:**

None of the components are listed.

**New York:**

None of the components are listed.

**New Jersey:**

None of the components are listed.

**Pennsylvania:**

Hexamethyldisiloxane, Silica, Treated Silica.

**California Prop. 65:** CALIFORNIA PROPOSITION 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986. The product is not known to the State of California to cause cancer, birth defects or other reproductive harm.

**The ingredients of this product are reported in the following inventories**

NZIoC	All ingredients listed or exempt.
AICS	All ingredients listed or exempt.
ENCS/ISHL	All components are listed on ENCS/ISHL or exempted from inventory listing.
KECI	All ingredients listed, exempt or notified.
PICCS	All ingredients listed or exempt.
REACH	Please contact Westmore FX prior to import.
TSCA	All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.
IECSC	All ingredients listed or exempt.
DSL	All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).
TCSI	All ingredients listed or exempt.

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**SECTION 16: Other information**

**Classification according to Directive 67/548/EEC [DSD] or Classification according to Directive 199/45/EC [DPD]**

**Risk phrases:** This product is not classified according to EU legislation.

**Safety phrases:** S 29 Do not empty into drains

**Key to abbreviations:**

- ATE = Acute Toxicity Estimate
- BCF = Bio-concentration Factor
- GHS = Globally Harmonized System of Classification and Labeling of Chemicals
- IATA = International Air Transport Association
- IBC = Intermediate Bulk Container
- IMDG = International Maritime Dangerous Goods
- LogPow = logarithm of the octanol/water partition coefficient
- MARPOL 73/78 = International Convention on the Prevention of Pollution From Ships. 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollutant)
- UN = United Nations

**Notice to Reader**

The the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may be present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.