



Date updated: 04/09/15

SAFETY DATA SHEET

Section 1 - Identification of the Substance and Manufacturer

Product Name: Ultra-Oil Stain Remover
Part Numbers: 5236, 5226, 5237, 5227
General Use: Multi-Surface Oil Stain Removal
Emergency Phone: CHEMTREC: USA (800) 424-9300
International: (703) 527-3887
Company Information: UltraTech International, Inc.
11542 Davis Creek Court
Jacksonville, Florida 32256 USA

Section 2 - Composition/Information on Ingredients

Ingredients	CAS No.	EC No.	Weight %	Symbols	Risk Phrases*
Terpene Hydrocarbons	5989-27-5	227-813-5	<4%	Xi, N	R10, 38, 43, 50/53
Proprietary Surfactants	Proprietary	Proprietary	<20%		
Proprietary Chelating Agents	Proprietary	Proprietary	<20%	C	36
Proprietary Particulates	Proprietary	Proprietary	<75%		
Proprietary Emulsifiers	Proprietary	Proprietary	<20%		

* Risk phrase relevant to use in this product

Section 3 - Hazards Identification

SKIN CONTACT: Low acute dermal toxicity. Possible irritation.

EYE CONTACT: Irritating to eyes and mucous membranes. Can be damaging if large amount is splashed into eyes. Wash eyes promptly with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes, and get medical attention.

INGESTION: Do not induce vomiting. Low acute oral toxicity. Irritating to mouth, esophagus and stomach. May cause vomiting, headache, and other medical problems. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS. Wash mouth out thoroughly, and give plenty of water to drink. Get medical attention immediately. **INHALATION:** Dried dust could be irritating to respiratory tract. Move the person to fresh air immediately. Immediately perform artificial respiration if breathing has stopped. Get medical attention immediately.

CHRONIC HAZARDS: No known chronic hazards. Not listed by NTP, IARC or OSHA as a carcinogen. **PHYSICAL HAZARDS:** None known.

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Section 4 - First Aid Measures

SKIN CONTACT: Low acute dermal toxicity. Possible irritation.

EYE CONTACT: Irritating to eyes and mucous membranes. Can be damaging if large amount is splashed into eyes. Wash eyes promptly with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes, and get medical attention.

INGESTION: Do not induce vomiting. Low acute oral toxicity. Irritating to mouth, esophagus and stomach. May cause vomiting, headache, and other medical problems. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS. Wash mouth out thoroughly, and give plenty of water to drink. Get medical attention immediately. **INHALATION:** Dried dust could be irritating to respiratory tract. Move the person to fresh air immediately. Immediately perform artificial respiration if breathing has stopped. Get medical attention immediately.

SAFETY PHRASES: (2),3/7/9,15-16,21,24-29,38,51

Section 5 - Fire Fighting Measures

EXPLOSIVE LIMITS: LEL = 0.7% UEL = 6.1%. (Terpene component data)

EXTINGUISHING MEASURES: Carbon dioxide, foam or dry chemical. . Do not use water. Handle as oil fire. Smother to exclude air

FLAMMABLE LIMITS: This material is considered non-flammable.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS: See Section 3 and Section 10 for information on hazards present during firefighting.

FIRE-FIGHTING EQUIPMENT: Standard protective gear augmented by chemical face shield, chemical resistant gloves, protective clothing, and rubber boots.

Section 6 - Accidental Release Measures

PERSONAL PROTECTION: Caution: Material is slippery on flooring. Eliminate any source of ignition. . Large spills may be allowed to dry or may be mixed with suitable absorbents to facilitate removal. Wear chemical resistant goggles, body-covering protective clothing, chemical resistant gloves, and rubber boots if danger of contact with product. Use NIOSH approved respiratory protection device in areas of high vapor concentration.

ENVIRONMENTAL HAZARDS: Material is not packaged in amounts to cause any significant hazards. If large spill occurs, dike and avoid allowing material to enter waterways. Move leaking containers to well ventilated area. Eliminate any source of ignition.

SMALL SPILL CLEANUP: Caution: Material is slippery on flooring. Small spills may be wiped up immediately or allowed to dry and then be swept up.

LARGE SPILL CLEANUP: Caution: Material is slippery on flooring. Keep unnecessary people away. Eliminate sources of ignition, including water heaters and furnace pilot lights. Prevent runoff from reaching drains or waterways. Scoop or shovel up material with non-sparking tools and dispose of in accordance with local, state and federal regulations. **CERCLA RQ:** There is no CERCLA Reportable Quantity for this material. If a spill goes off site, notification of state and local authorities is recommended.

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Section 7 - Handling & Storage

HANDLING: Do not get in eyes, on skin, or on clothing. Do not breathe dust or vapors. Keep container closed. Promptly clean up spills to avoid slipping. Wash hands thoroughly after handling product. Risk Phrases: 66,54,38,36

STORAGE: Store at temperatures below 70°F (21°C) in a cool, dry area away from sources of ignition or excessive heat. Keep away from reactive materials such as acids or ammonia. Storage containers should not be made from aluminum. Keep container tightly closed and in a well ventilated place (S7/9).

Section 8 - Exposure Controls/Personal Protection

ENGINEERING CONTROLS: Use only with adequate ventilation. Keep containers closed. Eye wash station or similar equipment should be available during use. Warn potential by passers of slippery nature of the product using sign or fencing. Eliminate all possible sources of ignition.

RESPIRATORY PROTECTION: Use a NIOSH-approved dust respirator where dust occurs. Keep adequate ventilation and air circulation during usage.

SKIN PROTECTION: Avoid skin contact. People with allergies or preexisting skin conditions should avoid contact with this product. Wear adequate body and extremity protective clothing during potential excessive contact.

EYE PROTECTION: Avoid eye contact. Wear chemical goggles.

Section 9 - Physical & Chemical Properties

General Information:

Appearance: White, slightly viscous, pourable emulsion.

Odor: Terpene, citrus odor

Important health, safety and environmental information:

pH: 7.5

Boiling Point: <100°C

Flash Point: >61°C (141°F)

Explosive properties: Unkown

Oxidising properties: None

Vapour pressure: >water

Relative density: <water

Solubility in water: miscible

Partition coefficient: Unknown

Vapour density: <air

Evaporation rate: >water

Other Information:

Mean Corrositex® Time: Unkown, none corrosive

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Section 10 - Stability & Reactivity

STABILITY: Stable

CONDITIONS TO AVOID: Avoid temperatures over 120°F (46°C).

MATERIALS TO AVOID: Strong oxidizing agents and acidic agents. Polymerization catalysts such as aluminum chloride and acidic clays.

HAZAROUS DECOMPOSITION MATERIALS: Smoke may be acrid and fume irritating. Burning generates CO, CO₂ and smoke.

HAZARDOUS POLYMERIZATION: None known.

Section 11 - Toxicological Information

ACUTE DATA: Dermal irritation test performed and results list product as a Non-irritant. Ocular irritation test performed and results list product as a Mild Irritant. The acute oral toxicity of this product has not been tested. A minor component of this product was tested at LD₅₀ > 5g/kg, rat. Long-term exposure limit (8-hour TWA) for cyclohexene is 300ppm or 1020mg/m³. Cyclohexene (CAS: 110-83-8) is believed to be similar to Terpene Hydrocarbons used in producing this product. No exposure listings were posted for CAS: 5989-27-5 in Table 2 of HSE book EH40/2002 Occupational Exposure Limits for 2002

SUB CHRONIC DATA: This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be "probable" or "suspected" human carcinogens.

Section 12 - Ecological Information

Components of this product are generally considered to become chemically inert or biodegradable in the environment. Used material, which has become contaminated, may have significantly different characteristics based on the contaminant and should be evaluated accordingly.

Section 13 - Disposal Considerations

CLASSIFICATION: Dried waste is not hazardous as defined by RCRA (40 CFR 261). Other state and local regulations may vary. Consult local agencies as needed. . Used material, which has become contaminated, may have significantly different characteristics based on the contaminant and should be evaluated accordingly.

DISPOSAL METHOD: Landfill solids in accordance with federal, state and local regulations.

Section 14 - Transport Information

United States Domestic:

D.O.T Proper Shipping Name: Cleaning, Scouring, or Washing Compound

U.S. Ground Hazard Classification: Not Regulated

U.S. Air Hazard Classification: Not Regulated

Reportable Quantities: Not Applicable



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International:

International Proper Shipping Name: Cleaning, Scouring, or Washing Compound, Non-Regulated

Hazard Classification: Non-Hazardous

UN Number: Not Applicable

IMDG Packaging Instructions: Normal Regulations

IMDG Emergency Schedule: 3-07

IMDG Limited Quantity: Not Applicable

IMDG Special Labeling: None known

Section 15 - Regulatory Information

EEC (EINECS) No: Mixture/ Not Listed

Label for Supply: Not Required

Product Safety Phrases: S2, 7, 24, 37

Safety Phrase Definitions: S2: Keep out of the reach of children

S7: Keep container tightly closed.

S24: Avoid contact with skin.

S37: Wear suitable gloves

Approved Code of Practice: The Control of Substances Hazardous to Health.

WHMIS Ingredient List: Listed Ingredient: Terpene (d-Limonene)

Section 16 - Other Information

Prepared by: UltraTech International, Inc.

Revised: 04/09/2015

Sources of key data: CHIP3 Approved Code of Practice
Carriage of Dangerous Goods by Road (CD-ROM)
IMDG Code on CD-ROM Version 5.1 (2001)
Proprietary Raw Material Supplier MSDS
Approved Supply List (Seventh Edition)

R-phrases used in this SDS: R10: Flammable
R34: Causes burns.
R36: Irritating to eyes.
R37: Irritating to respiratory system
R38: Irritating to skin.
R43: May cause sensitisation by skin contact
R50/53: Very harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.



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The information this safety data sheet is believed to be accurate and is the best information available to UltraT-ech International, Inc. This document is intended only as a guide to the appropriate precautions to handling a chemical by a person trained in chemical handling. UltraTech International makes no warranty of merchantability and any other warranty, express or implied with respect to such information or the product to which it relates, and we assume no liability resulting from the use, misuse or handling of the product to which the safety data sheet relates. Users and handlers of this product should make their own investigations to determine the suitability of the information provided herein for their own purposes.