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MATERIAL SAFETY DATA SHEET

TR-307 FINE FINISH RUBBING COMPOUND

SECTION I IDENTIFICATION OF SUBSTANCE/MIXTURE

Product Identifier

TR-307 Fine Finish Rubbing Compound

Recommended Use

Industrial

SECTION II HAZARDS IDENTIFICATION

Physical hazards

Flammable liquids

Category 3

Health hazards

Skin corrosion/irritation

Category 1

Serious eye damage/eye irritation

Category 1

Carcinogenicity

Category 1B

Specific target organ toxicity, single exposure

Category 3 narcotic effects

Specific target organ toxicity, repeated exposure (inhalation)

Category 2 (lungs)

Environmental hazards

Hazardous to the aquatic environment, acute hazard

Category 2

Hazardous to the aquatic environment, long-term hazard

Category 2

OSHA defined hazards

Not classified.

Label elements



Signal word

Danger

Hazard statement

Flammable liquid and vapor. Causes severe skin burns and eye damage. May cause cancer. May cause drowsiness or dizziness. May cause damage to organs (lungs) through prolonged or repeated exposure by inhalation. Toxic to aquatic life with long lasting effects.

Precautionary statement

Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response

If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. In case of fire: Use water fog, alcohol resistant foam, dry chemical powder, carbon dioxide to extinguish. Collect spillage.

Storage

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

None.

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SECTION III COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical name	CAS number	%
Low Odor Based Solvent	64742-47-8	35
Pine Oil	8002-09-3	5
Fatty Acid	61790-12-3	5
Silica	14808-60-7	15
Monoethanolamine	141-43-5	5
Water	7732-18-5	35

Composition comments: All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION IV FIRST-AID MEASURES

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or poison control center immediately. Chemical burns must be treated by a physician. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control center immediately.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Burning pain and severe corrosive skin damage. Causes permanent skin damage (scarring). Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Causes digestive tract burns. May cause drowsiness and dizziness. Headache. Nausea, vomiting. May cause damage to organs (lungs) through prolonged or repeated exposure by inhalation. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

SECTION V FIREFIGHTING MEASURES

Suitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO ₂).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Cool containers with flooding quantities of water until well after fire is out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Flammable liquid and vapor.

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SECTION VI ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

SECTION VII HANDLING AND STORAGE

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat and sources of ignition. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
Monoethanolamine (CAS 141-43-5)	PEL	6 mg/m ³ 3 ppm

US. OSHA Table Z-3 (29 CFR 1910.1000)

Components	Type	Value	Form
Silica (CAS 14808-60-7)	TWA	0.3 mg/m ³ 0.1 mg/m ³ 2.4 mppcf	Total dust. Respirable. Respirable.

US. ACGIH Threshold Limit Values

Components	Type	Value	Form
Monoethanolamine (CAS 141-43-5)	STEL	6 ppm	
	TWA	3 ppm	
Silica (CAS 14808-60-7)	TWA	0.025 mg/m ³	Respirable fraction.

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US. NIOSH: Pocket Guide to Chemical Hazards

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Components	Type	Value	Form
Low Odor Based Solvent (CAS 64742-47-8)	TWA	100 mg/m ³	
Monoethanolamine (CAS 141-43-5)	STEL	15 mg/m ³	
		6 ppm	
	TWA	8 mg/m ³	
		3 ppm	
Silica (CAS 14808-60-7)	TWA	0.05 mg/m ³	Respirable dust.

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection

Chemical goggles are recommended. Wear face shield if there is risk of splashes.

Skin protection

Hand protection

Wear appropriate chemical resistant gloves. Rubber gloves are recommended. Be aware that the liquid may penetrate the gloves. Frequent change is advisable.

Skin protection

Hand protection

Wear appropriate chemical resistant gloves. Rubber gloves are recommended. Be aware that the liquid may penetrate the gloves. Frequent change is advisable.

Skin protection

Other

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA 29 CFR 1910.134.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION IX PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state

Liquid.

Form

Paste.

Color

White.

Odor

Slight. Pine.

Odor threshold

Not available.

pH

Not available.

Melting point/freezing point

Not available.

Initial boiling point and boiling range

300.2 - 572 °F (149 - 300 °C)

Flash point

> 134.6 °F (> 57.0 °C)

Evaporation rate

< 1 (n- Butyl Acetate = 1)

Flammability (solid, gas)

Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower (%)

Not available.

Flammability limit - upper (%)

Not available.

Explosive limit - lower (%)

Not available.

Explosive limit - upper (%)

Not available.

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Vapor pressure Not available.

Vapor density < 4.5 (Air= 1)

Relative density 1.23 (H2O=1)

Solubility(ies)

Solubility (water) Partially soluble in water.

Partition coefficient
(n-octanol/water) Not available.

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity Not available.

Other information

Explosive properties Not explosive.

Oxidizing properties Not oxidizing.

Percent volatile 20 - 25 %

Pounds per gallon 10.25 lb/gal

VOC (Weight %) 22.3 %

SECTION X STABILITY AND REACTIVITY

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous
reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials

Strong oxidizers, strong acids, and strong bases. Selected amines.

Hazardous decomposition
products

Thermal decomposition of this product can generate carbon monoxide, carbon dioxide and nitrogen oxides.

SECTION XI TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation

May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

Skin contact

Causes severe skin burns.

Eye contact

Causes serious eye damage.

Ingestion

Causes digestive tract burns.

Symptoms related to the
physical, chemical and
toxicological characteristics

Burning pain and severe corrosive skin damage. Causes permanent skin damage (scarring). Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Causes digestive tract burns. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Causes damage to organs (lungs) through prolonged or repeated exposure. Prolonged exposure may cause chronic effects.

Information on toxicological effects

Acute toxicity

Not expected to be acutely toxic.

Skin corrosion/irritation

Causes severe skin burns.

Serious eye damage/eye
irritation

Causes serious eye damage.

Information on toxicological effects

Acute toxicity

Not expected to be acutely toxic.

Skin corrosion/irritation

Causes severe skin burns.

Serious eye damage/eye
irritation

Causes serious eye damage.

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Respiratory or skin sensitization**Respiratory sensitization** Not a respiratory sensitizer.**Skin sensitization** This product is not expected to cause skin sensitization.**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.**Carcinogenicity** May cause cancer.**IARC Monographs. Overall Evaluation of Carcinogenicity**

Silica (CAS 14808-60-7)

1 Carcinogenic to humans.

NTP Report on Carcinogens

Silica (CAS 14808-60-7)

Known To Be Human Carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.**Specific target organ toxicity - single exposure** May cause drowsiness and dizziness.**Specific target organ toxicity - repeated exposure** May cause damage to organs (lungs) through prolonged or repeated exposure by inhalation.**Aspiration hazard** Not an aspiration hazard.**Chronic effects** May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.**Further information** Symptoms may be delayed.**SECTION XII ECOLOGICAL INFORMATION****Ecotoxicity** Toxic to aquatic life with long lasting effects.**Persistence and degradability** No data is available on the degradability of this product.**Bioaccumulative potential****Partition coefficient n-octanol / water (log Kow)**

Monoethanolamine (CAS 141-43-5)

-1.31

Mobility in soil

The product is partly soluble in water.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation potential.**SECTION XIII DISPOSAL CONSIDERATIONS****Disposal instructions**

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

D001: Waste Flammable material with a flash point <140 F

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION XIV TRANSPORT INFORMATION**DOT****UN number**

UN2924

UN proper shipping name

Flammable liquids, corrosive, n.o.s. (Monoethanolamine, Pine Oil)

Transport hazard class(es)**Class**

3

Subsidiary risk

8

Label(s)

3+8

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Packing group III

Environmental hazards

Marine pollutant Yes (Low Odor Base Solvent)

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions B1, IB3, T7, TP1, TP28

Packaging exceptions 150

Packaging non bulk 203

Packaging bulk 242

IATA

UN number UN2924

UN proper shipping name Flammable liquid, corrosive, n.o.s. (Monoethanolamine, Pine Oil)

Transport hazard class(es)

Class 3

Subsidiary risk 8

Label(s) 3+8

Packing group III

Environmental hazards Yes (Low Odor Base Solvent)

ERG Code 3C

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN number UN2924

UN proper shipping name FLAMMABLE LIQUID, CORROSIVE, N.O.S. (MONOETHANOLAMINE, PINE OIL)

Transport hazard class(es)

Class 3

Subsidiary risk 8

Label(s) 3+8

Packing group III

Environmental hazards

Marine pollutant YES (LOW ODOR BASED SOLVENT)

EmS F-E, S-C

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

SECTION V REGULATORY INFORMATION

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - Yes

Delayed Hazard - Yes

Fire Hazard - Yes

Pressure Hazard - No

Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical Yes

SARA 313 (TRI reporting) Not regulated.

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Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA) Not regulated.

US state regulations

US. Massachusetts RTK - Substance List

Monoethanolamine (CAS 141-43-5)

Silica (CAS 14808-60-7)

US. New Jersey Worker and Community Right-to-Know Act

Low Odor Based Solvent (CAS 64742-47-8)

Monoethanolamine (CAS 141-43-5)

Pine Oil (CAS 8002-09-3)

Silica (CAS 14808-60-7)

US. Pennsylvania Worker and Community Right-to-Know Law

Monoethanolamine (CAS 141-43-5)

Silica (CAS 14808-60-7)

US. Rhode Island RTK

Not regulated.

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Silica (CAS 14808-60-7)

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION VI OTHER INFORMATION

DISCLAIMER: This SDS information is only available for appropriate products, unless otherwise indicated, this product with other substances mixture cannot applicable. This SDS is provided safety information for the staff who has had professional training. The users of SDS must make an independent judgment on the suitability under special conditions. If the SDS application results in injuries under a special occasion, the SDS compilers do not bear any responsibility.

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TECHNICAL DATA SHEET

TR-307 FINE FINISH RUBBING COMPOUND

DESCRIPTION

TR-307 Fine Finish Rubbing Compound is a medium fine off-white paste compound developed specifically to produce high gloss finish on polyester gelcoats.

PRODUCT FEATURES

- Fast cutting action for quick effective removal of fine sanding marks
- High gloss achieved on gelcoated surfaces
- Remains moist while buffing with less spotting and drying
- Viscous paste for easy application to vertical surfaces
- Contains no silicones or waxes

PHYSICAL PROPERTIES

Specific gravity

1.23 (10.25 lbs/gal)

Viscosity

soft paste- water/petroleum blend

Color

off-white

USES

To provide good initial uniform gloss while removing fine sanding scratches (1000-1,200 grits) on polyester and vinyl-ester gelcoated finished parts, tooling and master patterns.

APPLICATION

Apply TR-307 to gelcoated surface and spread evenly. Using a high-speed electric variable speed buffer equipped with all wool twisted buffing pad, set buffer speed to 2,400 rpm for best results. Work in a 2' x 2' overlapping surface area using medium pressure to keep surface moist to avoid drying out and burnishing. As polish begins to dry, gradually reduce buffing pressure to achieve a smooth uniform gloss appearance. Use a buffing spur to clean pad frequently during use to remove excess compound build-up.

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NOTE

For optimum results, polish with TR-308 Fine Finish II to achieve a high-gloss, mirror-like swirl-free finish after using TR-307.

FOR INDUSTRIAL USE ONLY

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