

SDS: 0064608 Date Prepared: 30/11/2022 Version: 1 Page 1 of 1

NEW ZEALAND SUPPLEMENT

Product Name: TR-955 E-Z WIPE MULTI-PULL SEMI-PERMANENT RELEASE

Product Item code: UN Number: Hazard Class: Shipping Name: Packing Group: Hazchem Code: Company: Address: Telephone: Emoil:	TR-955 UN1866 Class 3 Flammable Liquid, Category 2 II *3YE HS Composites 63 Hunua Road, Papakura, Auckland 2110 +64 (09) 295 2200
Telephone: Email:	+64 (09) 295 2200 sales@hscomposites.co.nz
Website:	www.hscomposites.co.nz

EPA New Zealand HSNO approval code or group standard: HSR002662

Group Standard: Surface Coatings and Colourants (Flammable) Group Standard 2020

Signal Word Danger

Flammable liquid hazard category: Category 2

Physical Hazard Statements Highly flammable liquid and vapor

CONTROL PARAMETERS - Limits

Naphtha (petroleum), hydrotreated heavy 64742-48-9 Other Value: 1200 mg/m₃ (Supplier)

Biological Exposure Limit(s)

No values have been established.

This supplement must be read in conjunction with the attached SDS.



SAFETY DATA SHEET

1. Identification

Product identifier	955 EZ Wipe II Semi Perm Release	
Other means of identification		
Synonyms	MR-950	
Recommended use	Mold release.	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier/Distributor information		
Company name	TR Industries a Division of Granitize Products Inc.	
Address	11022 Vulcan Street	
	South Gate, CA 90280-0893	
	United States	
Telephone	(562) 923-5438	
Emergency telephone	CHEMTREC: (800) 424-9300	
	CHEMTREC International: 00 1-703-527-3887	

Danger

2. Hazard(s) identification

Physical hazards	Flammable liquids	Category 2
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Aspiration hazard	Category 1
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 Hazard statement

Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

Precautionary statement Prevention

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. Avoid breathing mist/vapors. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/eye protection/face protection.

Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Call a poison center/doctor if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use water fog, alcohol resistant foam, carbon dioxide (CO2), dry chemical powder to extinguish. Collect spillage.
Storage	Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

Supplemental information None.

3. Composition/information on ingredients

Mixtures			
Chemical name		CAS number	%
Naphtha (petroleum), Light Alk		64741-66-8	60 - 100
Naphtha (petroleum), hydrotre heavy	ated	64742-48-9	10 - 30
Silane derivative		Proprietary	0.1 - < 1
Proprietary resin		Proprietary	0.1 - < 1
Composition comments	All concentrations are in percent by weigh	t unless otherwise indicated.	
4. First-aid measures			
nhalation	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	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. 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. Get medical attention if irritation develops and persists.		
ngestion	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	Aspiration may cause pulmonary edema a Headache. Nausea, vomiting. Severe eye redness, swelling, and blurred vision. Skin an allergic skin reaction. Dermatitis. Rash.	irritation. Symptoms may include irritation. May cause redness ar	e stinging, tearing,
ndication of immediate nedical attention and special reatment needed	Provide general supportive measures and immediately. While flushing, remove clothe ambulance. Continue flushing during trans Symptoms may be delayed.	es which do not adhere to affecte	ed area. Call an
General information	Take off all contaminated clothing immedia material(s) involved, and take precautions before reuse.		
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Alcohol resistant foam. Carbon dioxide, sand or earth may be used for sm		wder, carbon
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as	s this will spread the fire.	
Specific hazards arising from he chemical	Vapors may form explosive mixtures with of ignition and flash back. This product is electrostatically charged. If sufficient charge	a poor conductor of electricity an	d can become

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.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Highly flammable liquid and vapor.
6. Accidental release meas	sures
Personal precautions, protective equipment and emergency procedures Methods and materials for containment and cleaning up	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. Avoid breathing mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. 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: Absorb with earth, sand or other non-combustible material and transfer to
	containers for later disposal. Wipe up with absorbent material. Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	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. Use appropriate containment to avoid environmental contamination.
7. Handling and storage	
Precautions for safe handling	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. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
	For additional information on equipment bonding and grounding, refer to the Canadian Electrical

Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".

Conditions for safe storage, including any incompatibilities includin

8. Exposure controls/personal protection

Occupational exposure limits	No exposure limits noted for ingredient(s).
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 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. Provide easy access to water supply and eye wash facilities.
Individual protection measure	s, such as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles). Wear face shield if there is risk of splashes.
Skin protection Hand	
protection	Wear appropriate chemical resistant gloves. Be aware that the liquid may penetrate the gloves. Frequent change is advisable. Nitrile gloves are recommended. Other suitable gloves can be recommended by the glove supplier.
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. Check with respiratory protective equipment suppliers.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	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. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Colorless.
Odor	Mild solvent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not determined.
Initial boiling point and boiling range	> 233.6 °F (> 112 °C)
Flash point	42.8 °F (6 °C) Tagliabue
Evaporation rate	Slower than ether.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	2.07 mm Hg
Vapor pressure temp.	68 °F (20 °C)
Vapor density	Heavier than air.
Relative density	0.725 (Water=1)
Solubility(ies)	
Solubility (water)	Slightly 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.
VOC	99.39%; 721g/l

10. Stability and reactivity

Reactivity Chemical stability Possibility of hazardous reactions	The product is stable and non-reactive under normal conditions of use, storage and transport. Risk of ignition. Material is stable under normal conditions. Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials. Avoid heat, sparks, open flames and other ignition sources. Protect against direct sunlight. Containers may rupture or explode if exposed to heat. Avoid temperatures exceeding the flash point. Static discharge may cause ignition at temperatures at or above flashpoint. Spray mist may be flammable at temperatures below the flash point. Vapors may form explosive mixture with air.
Incompatible materials	Strong oxidizing agents. Humid air. Water.
Hazardous decomposition products	Thermal decomposition can lead to release of irritating gases and vapors. Carbon oxides. Hydrocarbons.

11. Toxicological information

Information on likely routes of e	xposure	
Inhalation	May cause drowsiness and dizziness.	
Skin contact	Causes skin irritation. May cause an allergic skin reaction.	
Eye contact	Causes serious eye irritation.	
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.	
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.	
Information on toxicological effe	ects	
Acute toxicity	Not expected to be acutely toxic.	
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitizatior	1	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	May cause an allergic skin reaction.	
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	Not classifiable as to carcinogenicity to humans.	
IARC Monographs. Overall Evaluation of Carcinogenicity		
Naphtha (petroleum), hydrotreated heavy 3 Not classifiable as to carcinogenicity to humans.		
(CAS 64742-48-9) NTP Report on Carcinogens	5	
Not listed.		
OSHA Specifically Regulate Not listed.	d Substances (29 CFR 1910.1001-1053)	
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	Not classified.	
Aspiration hazard	May be fatal if swallowed and enters airways.	
Further information	Symptoms may be delayed.	
12. 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	No data available on bioaccumulation.	

Mobility in soil	The product is insoluble or slightly soluble in water. Expected to have low mobility in soil.
Other adverse effects	The product contains volatile organic compounds which have a photochemical ozone creation potential.

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. If discarded, this product is considered a RCRA ignitable waste, D001. 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 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.	
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.	

14. Transport information

DO	г	
	UN number	UN1866
	UN proper shipping name	Resin solution, flammable
	Transport hazard class(es)	
	Class	3
	Subsidiary risk	-
	Label(s)	3
	Packing group	11
	Environmental hazards	
	Marine pollutant	Yes
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	B1, B52, IB3, T2, TP1
	Packaging exceptions	150
	Packaging non bulk	173
	Packaging bulk	242
ΙΑΤ	Α	
	UN number	UN1866
	UN proper shipping name	Resin solution, flammable
	Transport hazard class(es)	
	Class	3
	Subsidiary risk	-
	Label(s)	3
	Packing group	
	Environmental hazards	Yes
	ERG Code	3L
		Read safety instructions, SDS and emergency procedures before handling.
IMC	-	
	UN number	UN1866
	UN proper shipping name	RESIN SOLUTION, FLAMMABLE
	Transport hazard class(es)	
	Class	3
	Subsidiary risk	-
	Label(s)	3
	Packing group Environmental hazards	II
		N .
	Marine pollutant	Yes
	EmS	F-E, <u>S-E</u>
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according toNot applicable.Annex II of MARPOL 73/78 andthe IBC Code

15. Regulatory information

15. Regulatory information	on				
US federal regulations					
TSCA Section 12(b) E	port Notification (40 C	FR 707, Subpt. D)			
Not regulated.					
	ubstance List (40 CFR	302.4)			
Naphtha (petroleun (CAS 64742-48-9)	n), hydrotreated heavy	Listed.			
SARA 304 Emergency	release notification				
5	Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)				
	gulated Substances (29) CFR 1910.1001-1053)			
Not listed.		All components of the mixture on the $TSCA (h)$ investory are designated			
Toxic Substances Control	ACT (TSCA)	All components of the mixture on the TSCA 8(b) inventory are designated "active".			
Superfund Amendments and F	Reauthorization Act of 1	1986 (SARA)			
SARA 302 Extremely haza					
Not listed.					
SARA 311/312 Hazardous chemical	Yes				
Classified hazard	Flammable (gases, a	ierosols, liquids, or solids)			
categories	Skin corrosion or irrit				
	Serious eye damage Respiratory or skin s				
		toxicity (single or repeated exposure)			
	Aspiration hazard				
	Hazard not otherwise	e classified (HNOC)			
SARA 313 (TRI reporting) Not regulated.					
Other federal regulations					
Clean Air Act (CAA) Section	on 112 Hazardous Air P	ollutants (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 - Not regulated.	Substance List				
US. New Jersey Worker ar	d Community Right-to	-Know Act			
Not listed.					
US. Pennsylvania Worker and Community Right-to-Know Law					
Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)					
US. Rhode Island RTK					
Not regulated.					
California Proposition 65					
	California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material				
	is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.				
US. California. Candid		fer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3,			
subd. (a)) Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)					
Naphtha (petroleum), Light Alkylate (CAS 64741-66-8)					

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	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)	Yes
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
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply 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).

16. Other information, including date of preparation or last revision

Issue date	30-Nov-2022
Version # NFPA ratings	

Disclaimer

TR Industries cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.