

FINISH RIGHT

RESIST-X MATTE/GL1 WHITE

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/20/2024 Revision date: 09/20/2024 Version: 1.0

SECTION 1: Identification	
1.1. Identification	. Minderson
Product form	: Mixture : RESIST-X MATTE/GL1 WHITE
Product name	
Product code	: 412701
1.2. Recommended use and restrictions	on use
No additional information available	
1.3. Supplier	
Rodda Paint Co. 6107 N. Marine Dr. Portland, OR 97203 - US T (503) 521-4300 www.roddapaint.com	
1.4. Emergency telephone number	
Emergency number	: (800) 424-9300 Chemtrec 24 Hour Emergency Telephone Number
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mi	ixture
GHS-US classification	
Carcinogenicity Category H350	May cause cancer
1B Hazardous to the aquatic H402 environment - Acute	Harmful to aquatic life
Hazard Category 3	
Full text of H statements : see section 16	
2.2. GHS Label elements, including preca	autionary statements
GHS-US labeling	
Hazard pictograms (GHS-US)	
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H350 - May cause cancer
	H402 - Harmful to aquatic life
Precautionary statements (GHS-US)	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P273 - Avoid release to the environment. P280 - Wear eye protection, face protection, protective gloves, protective clothing. P308+P313 - If exposed or concerned: Get medical advice/attention. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation
2.3. Other hazards which do not result in	classification
Other hazards not contributing to the classification	: None under normal conditions.
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/Information	n on ingredients
3.1. Substances	
3.1. Substances	

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Name	Product identifier	%	GHS-US classification
TITANIUM DIOXIDE	(CAS-No.) 13463-67-7	16.6	Carc. 2, H351
ALIPHATIC PETROLEUM DISTILLATES	(CAS-No.) 64741-88-4	0.2	Carc. 1B, H350

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures					
4.1. Description of first aid measures					
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.				
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.					
First-aid measures after skin contact : Wash skin with plenty of water.					
First-aid measures after eye contact					
First-aid measures after ingestion					
4.2. Most important symptoms and e	ffects (acute and delayed)				
No additional information available					
4.3. Immediate medical attention and	special treatment if peressary				
Treat symptomatically.					
SECTION 5: Fire-fighting measure					
5.1. Suitable (and unsuitable) extingu					
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.				
5.2. Specific hazards arising from the					
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.				
5.3. Special protective equipment and	d precautions for fire-fighters				
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.				
SECTION 6: Accidental release me					
6.1. Personal precautions, protective	equipment and emergency procedures				
6.1.1. For non-emergency personnel					
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene.				
6.1.2. For emergency responders					
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8 "Exposure controls/personal protection".				
6.2. Environmental precautions					
Avoid release to the environment. Notify auth	orities if product enters sewers or public waters.				
6.3. Methods and material for contain	iment and cleaning up				
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.				
Other information	: Dispose of materials or solid residues at an authorized site.				
6.4. Reference to other sections					
For further information refer to section 13.					
SECTION 7: Handling and storage					
7.1. Precautions for safe handling					
Precautions for safe handling	: Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly.				
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.				
7.2. Conditions for safe storage, inclu	uding any incompatibilities				
Storage conditions	: Store locked up. Store in a well-ventilated place. Keep cool.				

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SECTION 8: Exposure controls/personal protection						
8.1. Control par	8.1. Control parameters					
ALIPHATIC PETRO	ALIPHATIC PETROLEUM DISTILLATES (64741-88-4)					
Not applicable						
TITANIUM DIOXIDE (13463-67-7)						
ACGIH	ACGIH TWA (mg/m ³)	10 mg/m³				
OSHA	OSHA PEL (TWA) [1]	15 mg/m ³ (total dust)				
IDLH	US IDLH (mg/m ³)	5000 mg/m ³				
NIOSH	NIOSH REL (TWA) (mg/m³)	2.4 mg/m ³ (CIB 63-fine) 0.3 mg/m ³ (CIB 63-ultrafine, including engineered nanoscale)				

8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls : Ensure good ventilation of the work station.: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Safety glasses. Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

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Wear respiratory protection.

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties				
9.1. Information on basic physical and chemical properties				
Physical state	: Liquid			
Color	: white			
Odor	: mild			
Odor threshold	: No data available			
рН	: 8.5 - 9.5			
Melting point	: Not applicable			
Freezing point	: No data available			
Boiling point	: No data available			
Flash point	: Not applicable			
Relative evaporation rate (butyl acetate=1)	: No data available			
Flammability (solid, gas)	: Not applicable.			
Vapor pressure	: No data available			

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Relative vapor density at 20 °C	: No data available
Specific gravity	: No data available
Specific gravity / density	: 10.75 lb/gal
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity			
10.1.	Reactivity			
The pro	duct is non-reactive under normal conditions of use, storage and transport.			
10.2.	Chemical stability			
Stable (under normal conditions.			
10.3.	Possibility of hazardous reactions			
No dan	gerous reactions known under normal conditions of use.			
10.4.	Conditions to avoid			
None u	nder recommended storage and handling conditions (see section 7).			
10.5.	Incompatible materials			
No add	No additional information available			
10.6.	Hazardous decomposition products			

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

: Not classified

ALIPHATIC PETROLEUM DISTILLATES (64741-88-4)				
LD50 oral rat	> 5000 mg/kg			
LD50 dermal rabbit	> 2000 mg/kg			
LC50 inhalation rat (mg/l)	> 5530 mg/m³ (Exposure time: 4 h)			
TITANIUM DIOXIDE (13463-67-7)				
LD50 oral rat	> 10000 mg/kg			
Skin corrosion/irritation	: Not classified			
	рН: 8.5 - 9.5			
Serious eye damage/irritation	: Not classified			
	рН: 8.5 - 9.5			
Respiratory or skin sensitization	: Not classified			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: May cause cancer.			
TITANIUM DIOXIDE (13463-67-7)				
IARC group	2B - Possibly Carcinogenic to Humans			
In OSHA Hazard Communication Carcinogen list	Yes			
Reproductive toxicity	: Not classified			
Specific target organ toxicity – single exposure	: Not classified			

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Specific target organ toxicity – repeated	: Not classified
exposure	

Aspiration hazard : Not classified

SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general	: Harmful to aquatic life.			
ALIPHATIC PETROLEUM DISTILLATES (6474	1-88-4)			
LC50 fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)			
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
12.2. Persistence and degradability No additional information available 12.3. Bioaccumulative potential				
No additional information available				
12.4. Mobility in soil				
No additional information available				
12.5. Other adverse effects				
No additional information available				

SECTION 13: Disposal considerations				
13.1. Disposal methods				
Waste treatment methods Product/Packaging disposal recommendations	 Dispose of contents/container in accordance with licensed collector's sorting instructions. Avoid release to the environment. Discharging into rivers and drains is forbidden. Dispose of contents/container to hazardous or special waste collection point in accordance with state and local regulations. 			

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

ALIPHATIC PETROLEUM DISTILLATES (64741-88-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

TITANIUM DIOXIDE (13463-67-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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15.2. International regulations

CANADA

ALIPHATIC PETROLEUM DISTILLATES (64741-88-4)

Listed on the Canadian DSL (Domestic Substances List) inventory.

TITANIUM DIOXIDE (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

EU-Regulations

ALIPHATIC PETROLEUM DISTILLATES (64741-88-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

TITANIUM DIOXIDE (13463-67-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

National regulations

ALIPHATIC PETROLEUM DISTILLATES (64741-88-4)

Listed on the AICS (the Australian Inventory of Chemical Substances) Listed on Inventory of Existing Chemical Substances (IECSC) Listed on the Korean ECL (Existing Chemical List) inventory. Listed on New Zealand - Inventory of Chemicals (NZIOC) Listed on Inventory of Chemicals and Chemical Substances (PICCS) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)

TITANIUM DIOXIDE (13463-67-7)

Listed on the AICS (the Australian Inventory of Chemical Substances) Listed on Inventory of Existing Chemical Substances (IECSC) Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory. Listed on Industrial Safety and Health Law Substances (ISHL) Listed on the Korean ECL (Existing Chemical List) inventory. Listed on New Zealand - Inventory of Chemicals (NZIoC) Listed on Inventory of Chemicals and Chemical Substances (PICCS) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

WARNING This product can expose you to TITANIUM DIOXIDE, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

TITANIUM DIOXIDE (13463-67-7)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)	Maximum allowable dose level (MADL)
Yes	No	No	No		

TITANIUM DIOXIDE (13463-67-7)

U.S. - Idaho - Occupational Exposure Limits - TWAs

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Revision date

: 09/20/2024

Full text of H-phrases:

H350	May cause cancer
H351	Suspected of causing cancer
H402	Harmful to aquatic life

SDS US (GHS HazCom 2012)

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Rodda Paint Co. urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to understand the data contained in this SDS and any hazards associated with the product. This information is provided as a resource only and should not be taken as a warranty or representation for which Rodda Paint Co. assumes legal responsibility. Unless otherwise specified, the data provided herein is valid only for the described material and may not be applicable for the product used in combination with any other materials or processes. The information is believed to be accurate as of the effective date and compiled from sources believed to be reliable. The user assumes all responsibility of using and handling the product in accordance with applicable federal, state and local regulations.