

GARD PREMIUM OUTBOARD TC-W3 BLEND

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 12/22/2022 Revision date: 12/22/2022 Supersedes: 6/2/2017 Version: 4.0

SECTION 1: Identification

SECTION 1: Identification		
1.1. Identification		
Product form Product name Product code	 Mixture GARD PREMIUM OUTBOARD TC-W3 BLEND 567947 	
1.2. Recommended use and restrictions on use		
Use of the substance/mixture	: Lubricating Oil	
1.3. Supplier		
Martin Lubricants 484 East 6th St. Smackover, AR 71762		
1.4. Emergency telephone number		
Emergency number	: CHEMTREC (800) 424-9300	
SECTION 2: Hazard(s) identification		
2.1. Classification of the substance or mixed	ture	
GHS US classification		
Flammable liquids, Category 4 Skin corrosion/irritation, Category 2 Hazardous to the aquatic environment – Acute Hazar Hazardous to the aquatic environment – Chronic Haz Full text of H-statements: see section 16		
2.2. GHS Label elements, including precau	itionary statements	
GHS US labelling		
Hazard pictograms (GHS US)		
Signal word (GHS US) Hazard statements (GHS US)	 Warning H227 - Combustible liquid H315 - Causes skin irritation. H402 - Harmful to aquatic life H412 - Harmful to aquatic life with long lasting effects. 	
Precautionary statements (GHS US)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P264 - Wash hands, forearms and face thoroughly after handling. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - If on skin: Wash with plenty of water. P321 - Specific treatment (see supplemental first aid instruction on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use media other than water to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. 	

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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

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures		
Name	Product identifier	%
Distillates, hydrotreated heavy paraffinic	CAS-No.: 64742-54-7	35 – 70
Hydrotreated light petroleum distillates	CAS-No.: 64742-47-8	20 – 35
White Mineral Oil	CAS-No.: 8042-47-5	0.201 – 1.005

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. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms and effects (acute and delayed)		
Symptoms/effects after skin contact	: Irritation.	
4.3. Immediate medical attention and special treatment, if necessary		

Treat symptomatically.

SECTION 5: Fire-fighting measures

1. Suitable (and unsuitable) extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the chemical	
Fire hazard Hazardous decomposition products in case of fire	: Combustible liquid. : Toxic fumes may be released.

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5.3. Special protective equipment and 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 measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures :	No open flames, no sparks, and no smoking. 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 authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up		
For containment : Collect spillage.		
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. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. 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. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Avoid contact with skin and eyes.
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including any incompatibilities	
Storage conditions	: Store in a well-ventilated place. Keep cool. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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No additional information available		
Distillates, hydrotreated heavy paraffinic (647	42-54-7)	
No additional information available		
Hydrotreated light petroleum distillates (64742	2-47-8)	
No additional information available		
White Mineral Oil (8042-47-5)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	5 mg/m³	
8.2. Appropriate engineering controls		
Appropriate engineering controls: Ensure good ventilation of the work station.Environmental exposure controls: Avoid release to the environment.		
8.3. Individual protection measures/Personal protective equipment		
Hand protection:		
Protective gloves		
Eye protection:		
Safety glasses		
Skin and body protection:		
Wear suitable protective clothing		
Respiratory protection:		
[In case of inadequate ventilation] 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
Appearance	: Clear. Blue-green.
Colour	: Blue Green
Odour	: Mild petroleum; Hydrocarbon
Odour threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 85 °C (185°F)
Relative evaporation rate (butylacetate=1)	: Negligible at STP

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Flammability (solid, gas)	: Flashpoints at or above 100 °F and less than 200 °F Not applicable.
Vapour pressure	: Negligible at STP
Relative vapour density at 20 °C	:>1 at STP
Relative density	: No data available
Solubility	: Material nearly insoluble in water.
Partition coefficient n-octanol/water (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
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product 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 dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

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 (dermal)	Not classified Not classified Not classified
Distillates, hydrotreated heavy paraffinic (64742-54-7)	
LD50 oral rat	> 15000 mg/kg Source: IUCLID
LD50 dermal rabbit	> 5000 mg/kg Source: IUCLID
Hydrotreated light petroleum distillates (64742-47-8)	
LD50 oral rat	> 15000 mg/kg Source: IUCLID

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Hydrotreated light petroleum distillates (64742-47-8)		
LD50 dermal rabbit	> 2000 mg/kg Source: IUCLID	
LC50 Inhalation - Rat (Dust/Mist)	> 5.2 mg/l Source: IUCLID	
White Mineral Oil (8042-47-5)		
LD50 oral rat	> 5000 mg/kg bodyweight	
LD50 dermal rabbit	> 2000 mg/kg bodyweight	
LC50 Inhalation - Rat	> 5 mg/l	
Skin corrosion/irritation :	Causes skin irritation.	
Serious eye damage/irritation :	Not classified	
Respiratory or skin sensitisation :	Not classified	
Germ cell mutagenicity :	Not classified	
Carcinogenicity :	Not classified.	
Reproductive toxicity :	Not classified	
STOT-single exposure :	Not classified	
STOT-repeated exposure :	Not classified	
Aspiration hazard :	Not classified	
Viscosity, kinematic :	No data available	
White Mineral Oil (8042-47-5)		
Viscosity, kinematic	> 3 mm²/s	
Symptoms/effects after skin contact :	Irritation.	

SECTION 12: Ecological information

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12.1		VIC	111/
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Ecology - general :	Harmful to aquatic life. Harmful to aquatic life with long lasting effects.	
Distillates, hydrotreated heavy paraffinic (64742-54-7)		
LC50 - Fish [1]	> 5000 mg/l	
EC50 - Crustacea [1]	> 1000 mg/l Source: IUCLID	
EC50 96h - Algae [1]	> 1000 mg/l Source: IUCLID	
Hydrotreated light petroleum distillates (6474	2-47-8)	
LC50 - Fish [1]	2.4 mg/l Source: ECOTOX	
White Mineral Oil (8042-47-5)		
LC50 - Fish [1]	> 100 mg/l	
12.2. Persistence and degradability		
White Mineral Oil (8042-47-5)		
Persistence and degradability	Not readily biodegradable in water.	
12.3. Bioaccumulative potential		
Distillates, hydrotreated heavy paraffinic (64742-54-7)		
Partition coefficient n-octanol/water (Log Pow)	3.9 – 6 Source: IUCLID	

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Hydrotreated light petroleum distillates (64742-47-8)		
Partition coefficient n-octanol/water (Log Pow) 3.3 – 6 Source: IUCLID		
White Mineral Oil (8042-47-5)		
1216 l/kg		
5.18		
Potential for bioaccumulation (500 \leq BCF \leq 5000).		

Write Mineral On (8042-47-5)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2.64
Ecology - soil	Low potential for adsorption in soil.

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

DOT	TDG	IMDG	ΙΑΤΑ
14.1. UN number			
Not regulated for transport			
14.2. Proper Shipping Name			
Not applicable	Not applicable	Not applicable	Not applicable
Transport document description			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable

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14.6. Special precautions for user

DOT

No data available

TDG

No data available

IMDG

No data available

ΙΑΤΑ

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
Distillates, hydrotreated heavy paraffinic	64742-54-7	Present	Active	
Hydrotreated light petroleum distillates	64742-47-8	Present	Active	
White Mineral Oil	8042-47-5	Present	Active	

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

Distillates, hydrotreated heavy paraffinic (64742-54-7)

Listed on the Canadian DSL (Domestic Substances List)

Hydrotreated light petroleum distillates (64742-47-8)

Listed on the Canadian DSL (Domestic Substances List)

White Mineral Oil (8042-47-5)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Distillates, hydrotreated heavy paraffinic (64742-54-7)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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Hydrotreated light petroleum distillates (64742-47-8)	
Listed on INSQ (Mexican National Inventory of Chemical Substances)	
White Mineral Oil (8042-47-5)	
Listed on INSQ (Mexican National Inventory of Chemical Substances)	
15.3. US State regulations	

MARNING:

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

SECTION 16: Other information

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Full text of H-statements	
H227	Combustible liquid
H315	Causes skin irritation.
H402	Harmful to aquatic life
H412	Harmful to aquatic life with long lasting effects.

Safety Data Sheet (SDS), USA

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