

Version: 1.0

Released: 2018-11-26 Revision Date: 2018-11-26

1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

Supplier: Product Name: Degreaser

Maxima Racing Oils

9266 Abraham Way

Santee, CA 92071

+1 619 449 5000

USA

Applications: Drivetrain degreaser

Article Number: 95-06916

Emergency Telephone: In USA: CHEMTREC +1 703 527 3887 (24 hours)

Outside USA: +1 619 449 5000

2. HAZARDS IDENTIFICATION

GHS Classification

Skin Irritant Category 2 Eye Damage Category 1

GHS Pictogram



Signal Word Danger!

Hazard Statements H315 Causes skin irritation.

H318 Causes serious eye damage.

Precautionary Statements

Prevention P264 Wash skin thoroughly after handling.

P280 Wear protective gloves eye protection and face protection.

Response P302 + P352 IF ON SKIN: Wash with soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor.

P337 + P313 If eye irritation persists: Get medical attention.

P362 Take off contaminated clothing.

Storage None

Disposal P501 Dispose of contents and container in accordance with local, regional

and national regulations.

Other Hazards None



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3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
Decan-1-ol, ethoxylated	5-10	26183-52-8
Octan-1-ol, ethoxylated	5-10	27252-75-1
Quaternary ammonium compounds, coco		
alkylbis(2-hydroxyethyl)methyl,		
ethoxylated, chlorides	1-5	61791-10-4
Alcohols, C12-14, ethoxylated	1-5	68439-50-9
Disodium N-(2-carboxyethyl)-N-dodecyl-β-		
alaninate	0.5-<1.5	3655-00-3
Sodium carbonate	0.5-1	497-19-8

The specific identity and/or exact percentage has been withheld as a trade secret.

Treat symptomatically

4. FIRST-AID MEASURES

Notes to Physician

Inhalation	If inhaled remove to fresh air. If irritation or difficulty in breathing occurs, get medical attention.
Skin Contact	Wash skin with soap and water. Remove clothing and shoes if contaminated. Launder clothing before reuse. If irritation or rash develops, get medical attention.
Eye Contact	Important! Immediately flush eyes with large amounts of tepid water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Get medical attention.
Ingestion	If conscious, rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.
Most Important	Causes serious eye damage. Causes skin irritation. Inhalation of vapors or
Symptoms	mists may cause respiratory irritation. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Indication of	Immediate medical attention required in the case of contact with eyes.
Immediate Medical	
Attention Needed	



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5. FIRE FIGHTING MEASURES

Suitable Extinguishing

Use foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Media

Specific Hazards

Arising From The

Chemical

Special Protective

Equipment And Precautions For Fire-

Fighters

This material will burn although it is not easily ignited. Combustion will

produce carbon oxide and unidentified organic compounds.

Firefighters should wear full emergency equipment and a NIOSH approved positive pressure self-contained breathing apparatus. Cool exposed intact

containers with water.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear appropriate protective equipment. Wash thoroughly after handling.

See also: "Personal Protection "section 8.

Environmental Hazards Avoid release into the environment. Report spill as required by local and

federal regulations.

Methods/Materials for

Cleaning up

Dike spill and collect with an inert absorbent. Place into closable containers for disposal. Collected material is handled in accordance with section 13

"Disposal Considerations".

7. HANDLING AND STORAGE

Precautions for Safe

Handling:

Avoid contact with skin, eyes and clothing. Avoid breathing vapors and mists. Wear protective clothing and equipment. Wash thoroughly with

soap and water after handling. Remove soaked clothing and launder before

None Established

re-use.

Conditions for Safe

Storage

Store in a cool area away from oxidizing agents. Protect containers from

physical damage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits Decan-1-ol, ethoxylated None Established

Octan-1-ol, ethoxylated
Quaternary ammonium

compounds, coco alkylbis(2-hydroxyethyl)methyl,

ethoxylated, chlorides None Established Alcohols, C12-14, ethoxylated None Established



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Appropriate Engineering Controls Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. If the recommended exposure limit is exceeded increased mechanical ventilation such as local exhaust may be required.

Personal Protection

Respiratory None needed under normal use conditions with adequate ventilation. If exposure limits are exceeded, use a NIOSH approved respirator with organic Protection:

> vapor cartridges and particulate pre-filter. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene

practice.

Eye Protection: Chemical safety goggles should be worn if splashing is possible.

Skin/Body Protection: No special protective clothing is normally required. If there is a potential

> for prolonged skin contact, wear a long sleeved shirt and apron. Neoprene or nitrile rubber boots when necessary to avoid contaminating shoes.

Hand Protection: Use nitrile or neoprene gloves for prolonged or repeated skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid **Appearance**

Color No data available No data available Odor **Odor Threshold** No data available рΗ No data available No data available **Freezing Point Boiling Point** No data available Flash Point No data available No data available **Evaporation Rate** Flammability (solid, gas) No data available **Upper Explosion Limit** No data available **Lower Explosion Limit** No data available **Vapor Pressure** No data available Vapor Density (Air=1) No data available No data available **Relative Density** No data available Solubility Partition Coefficient: n-No data available

octanol/water

No data available

Auto Ignition Temperature

Decomposition No data available

Temperature

No data available **Volatile Organic**

Compounds (VOC)

SAFETY DATA SHEET





DEGREASER

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Viscosity No data available

10. STABILITY AND REACTIVITY

Reactivity Not expected to be reactive.

Chemical Stability Stable. **Possibility of Hazardous** None known.

Reactions

Conditions to Avoid None known.

Incompatible Materials Avoid contact with strong oxidizing agents.

Hazardous Decomposition Product Thermal decomposition may produce carbon oxides and

unidentified organic compounds.

11. TOXICOLOGICAL INFORMATION

Potential Health Hazards

Eye Contact: Causes serious eye damage with redness, tearing and pain. May cause damage to the cornea, iris or conjunctiva.

Skin Contact: Causes skin irritation with non-allergic dermatitis.

Inhalation: Excessive inhalation of vapors or mists may cause upper respiratory tract.

Ingestion: Swallowing large amounts may cause gastrointestinal effects including nausea and

diarrhea.

Chronic Effects of Overexposure: None known.

Sensitization: None of the components have been found to cause sensitization in animals or humans.

Mutagenicity: This product is not expected to cause mutagenic activity.

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects. **Carcinogenicity:** None of the components of this product are listed as a carcinogen or suspected

carcinogen by IARC, NTP, or OSHA.

Acute Toxicity:

Disodium N-(2-carboxyethyl)-

N-dodecyl-β-alaninate Oral rat LD50 2001 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

Disodium N-(2-carboxyethyl)- 48 hr EC50 Daphnia magna 31.8 mg/L

N-dodecyl-β-alaninate

Biodegradation Decan-1-ol, ethoxylated, Octan-1-ol, ethoxylated, Quaternary ammonium

compounds, coco alkylbis(2-hydroxyethyl)methyl, ethoxylated, chlorides



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and Alcohols, C12-14, ethoxylated: Carbon dioxide generation 61.3 % (28 d,

OECD TG 301 B) (readily biodegradable)

Disodium N-(2-carboxyethyl)-N-dodecyl- β -alaninate: Carbon dioxide

generation 71 % (28 d, OECD TG 301 B) (readily biodegradable)

Bioaccumulation No data available.

Mobility in soil The product is water soluble and have a high mobility in soil.

Other adverse effects: None known.

13. DISPOSAL CONSIDERATIONS

Disposal Dispose in accordance with all local, state and federal regulations.

14. TRANSPORT INFORMATION

	UN	Proper shipping name	Hazard	Packing	Environmental
	Number		Class	Group	Hazard
DOT		Not Regulated			
TDG		Not Regulated			
IMDG		Not Regulated			
IATA		Not Regulated			

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable – product is transported only in packaged form

Special precautions: None known.

15. REGULATORY INFORMATION

CERCLA: This product is not subject to CERCLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: Acute health hazard.

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313: None.

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Chemical Inventories

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory.







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16. OTHER INFORMATION

NFPA Rating (NFPA 704): Health: 2 Fire: 0 Instability: 0 HMIS Rating: Health: 2 Fire: 0 Physical Hazard: 0

Date of Revision: November 26, 2018 Date of Previous Revision: N/A

Revision History:

11/26/18: New document

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.