

SAFETY DATA SHEET

PRODUCT NAME: VROOAM TOTAL CLEANER



SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Trade name : VROOAM Total Cleaner
- Article number : 63944
- Application of the substance / the preparation : Cleaning agent/ Cleaner

1.3. Details of the supplier of the safety data sheet

VROOAM Powersports Lubricants INT. B.V.
 Aventurijn 300
 3316 LB Dordrecht (NL)
 0031 (0) 78 750 1632
www.vrooam-lubricants.com
info@vrooam-lubricants.com

· Further information obtainable from: Product Safety Department

1.4. Emergency telephone number: 0031 (0) 78 750 16 32 (9 AM to 5 PM, Monday to Friday)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC

Not applicable.

Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

2.2 Label elements

- Labelling according to Regulation (EC) No 1272/2008 : Void
- Hazard pictograms : Void
- Signal word : Void
- Hazard statements : Void

2.3 Other hazards

- Results of PBT and vPvB assessment
- PBT : Not applicable.
- vPvB : Not applicable.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description : Mixture of the substances with nonhazardous additions.
 Dangerous components : Void
 SVHC : None

Additional information:
 For the wording of the listed risk phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

No special measures required.

After inhalation:

No special measures required.

After skin contact:

Rinse with warm water.
 Generally, the product does not irritate the skin.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents : Use fire extinguishing methods suitable to surrounding conditions.
 For safety reasons unsuitable extinguishing agents : Water with full jet

5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice for firefighters

Protective equipment : Wear self-contained respiratory protective device.

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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Particular danger of slipping on leaked/spilled product.

6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.
Do not allow to penetrate the ground/soil.

6.3 Methods and material for containment and cleaning up:

Pick up mechanically.
Clean the affected area carefully; suitable cleaners are : Warm water

6.4 Reference to other sections

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling No special precautions are necessary if used correctly.

Information about fire - and explosion protection : No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:
Requirements to be met by storerooms and receptacles : No special requirements.
Information about storage in one common storage facility : Store away from foodstuffs.
Further information about storage conditions : Protect from frost.

7.3 Specific end use(s):

No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities : No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information:

The lists valid during the making were used as basis.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.
Keep away from foodstuffs, beverages and feed.
Wash hands before breaks and at the end of work.

Respiratory protection : Not required.
Protection of hands : Not required.

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Material of gloves : Not required.
 Penetration time of glove material : Not required.
 Eye protection : Not required.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties	
General Information	
Appearance:	
Form:	Fluid
Color:	Red
Odor:	Characteristics
Odor threshold:	Not determined
pH-value at 20 °C:	8.2 +/- 0.1
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	100°C
Flash point:	None
Ignition temperature:	Not applicable
Self-igniting:	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not applicable
Upper:	Not applicable
Vapor pressure at 20°C:	23 hPa
Density at 20°C:	1.02 +/- 0.002g/cm ³
Solubility in / Miscibility with water:	
	Fully miscible.
Viscosity:	
Dynamic at 20°C:	130 +/- 30mPas

SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

· Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

Reacts with strong oxidizing agents.

10.4 Conditions to avoid

No further relevant information available.

10.5 Incompatible materials

Store away from oxidizing agents.

10.6 Hazardous decomposition products

No decomposition if used and stored according to specifications.

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In case of fire, the following can be released:
Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification : Not determined
Specific symptoms in biological assay : Not determined

Primary irritant effect:

on the skin : No irritant effect.
on the eye : No irritating effect.
Sensitization : No sensitizing effects known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

SECTION 12: Ecological information

12.1 Toxicity

· Aquatic toxicity : No further relevant information available.

12.2 Persistence and degradability

No further relevant information available.

12.3 Bioaccumulative potential

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

Additional ecological information:

General notes:

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

12.5 Results of PBT and vPvB assessment

· PBT : Not applicable.
· vPvB : Not applicable.

12.6 Other adverse effects

No further relevant information available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation : Disposal must be made according to official regulations.

European waste catalogue	
20 01 30	Detergents other than those mentioned in 20 01 29

Uncleaned packaging:

Recommendation : Disposal must be made according to official regulations.

RUBRIEK 14: Informatie met betrekking tot het vervoer

14.1 UN-Number · ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping name · ADR, ADN, IMDG IATA	Void
14.3 Transport hazard class(es) · ADR, ADN, IMDG, IATA · Class	Void
14.4 Packing group · ADR, ADN, IMDG, IATA	Void
14.5 Environmental hazards · Marine pollutant	None No
14.6 Special precautions for user	None
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBV Code	Not applicable
· Transport/Additional information	Not dangerous according to the above specifications.
· UN "Model Regulation"	-

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

No further relevant information available.

15.2 Chemical safety assessment:

A Chemical Safety Assessment has been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.