

815825082

Revision: 07.17.2016

Safety data sheet According to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS

1. Identification of the substance/mixture and of the company/undertaking

- 1.1. Product identifier Trade name: VEXTROM RACER SUPER G-PRIX SAE 20W-50 Application of the substance / the preparation Lubricating Oils
- 1.2. Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: Vextrom Corporation Made in USA
 1.3 Emergency telephone number:
- (CHEMTREC) 1-800-424-9300 tol free in the U.S. Canada and U.S Virgin Islands. 703-527-3887 – for calls originating elsewhere.

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 labeled 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 ex tended by company and literature data.
 The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

2.2 Label elements

- Labeling according to Regulation (EC) No 1272/2008 N/A
- Hazard pictograms N/A
- Signal word N/A
- Hazard statements N/A
- Hazard description:
- WHMIS-symbols: Not hazardous under WHMIS.
- HMIS Long Term Health Hazard Substances None of the ingredients is listed.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT : Not applicable.

Page 1/9

VPvB : Not applicable

3 Composition/ information on ingredients

3.1. Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 64741-88-4 EINECS: 265-090-8 Index number: 649-454-00-7	Distillates (petroleum), solvent-refined heavy paraffinic Carc. Cat. 2	56%
CAS: 64742-65-0 EINECS: 265-169-7 Index number: 649-474-00-6	Distillates (petroleum), solvent-dewaxed heavy paraffinic Carc. Cat. 2	29%

Additional information:

Note L: The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMS O extract as measured by IP 346 'Determination of polycyclic aromatics in unused lubricating base oils and as phaltene free petroleum fractions - Dimethyl sulphoxi de extraction refractive index method', Institute of Petroleum, London. This product meets these requirements. For the wording of the listed risk phrases refer to section 16

4 First aid measures

4.1. Description of first aid measures

General information: No special measures required.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

After eye contact:

Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water. **Do not induce vomiting; call for medical help immediately.**

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.

5. Firefighting measures

5.1. Extinguishing media Suitable extinguishing agents: Carbon dioxide Water haze or fog Foam Fire-extinguishing powder

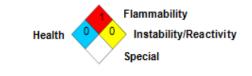
For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture In case of fire, the following can be released:

Carbon monoxide (CO) Under certain fire conditions, traces of other toxic gases cannot be excluded.

5.3 Advice for firefighters Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.



National FireProtection Association (U.S.A.)

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation.

6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water. Prevent from spreading (e.g. by damming-in or oil barriers).

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Send for recovery or disposal in suitable receptacles. Do not flush with water or aqueous cleansing agents

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.

7. Handling and storage

- 7.1 Precautions for safe handling Avoid the formation of oil haze.
 - 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 oxidizing agents.
- **Further information about storage conditions:** Store in cool, dry conditions in well-sealed receptacles.

7.2 Specific end use(s) No further relevant information available.

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:
Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing
The usual precautionary measures are to be adhered to when handling chemicals.
Respiratory protection:
Not necessary if room is well-ventilated.
Use suitable respiratory protective device in case of insufficient ventilation.
Protection of hands:



Oil resistant gloves Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. **Eye protection:**



Safety glasses

Goggles recommended during refilling

9 Physical and chemical properties

	I and chemical properties	
General Information		
Appearance:		
Form:	Oily	
Colour:	Amber coloured	
Odour:	Characteristic	
Odour threshold:	Not determined.	
Ph-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	Undetermined.	
Flash point:	220°C (428°F)	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Self-igniting:	Product is not self-igniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined	
Density at 20°C:	0,89 g/cm3	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/v	vater): > 2.0 log POW (Estimate)	
Viscosity:		
Viscosity Index :	130	
Kinematic at 40°C:	158 cSt (18 cSt @ 100°C)	
Solvent content:		
Organic solvents:	0,0 %	
-		
9.2 Other information	No further relevant information available.	

10. Stability and reactivity

10.1 Reactivity

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 Store away from oxidizing agents.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Possible in traces.

Sulphur oxides (SOx) Nitrogen oxides (NOx)

11 Toxicological information

11.1 Information on toxicological effects Acute toxicity:

LD/LC50 values relevant for classification: >2000 mg/kg (rat) Oral LD50 Dermal LD50 >2000 mg/kg (rabbit) Primary irritant effect: On the skin: Slight irritant effect on skin and mucous membranes. On the eye: Slight irritant effect on eyes. Sensitization: Sensitizing effect by skin contact is possible by prolonged exposure. 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.

12 Ecological information

12.1 Toxicity

Aquatic toxicity: The material is harmful to the environment.

12.2 Persistence and degradability Not easily biodegradable

12.3 Bioaccumulative potential May be accumulated in organism

12.4 Mobility in soil No further relevant information available.

Additional ecological information:

General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water

Danger to drinking water if even small quantities leak into the ground.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment

PBT : Not applicable.

vPvB : Not applicable.

12.6 Other adverse effects No further relevant information available.

13. Disposal considerations

13.1 Waste treatment methods Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Can be reused after reprocessing. Delivery of waste oil to officially authorized collectors only.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14. Transport information

· 14.1 UN-Number		
. DOT, ADN, IMDG, IATA	N/A	
	N/A	
· 14.2 UN proper shipping name		
· DOT, ADR, ADN, IMDG, IATA	N1/ A	
· DOT, ADR, ADN, INIDO, IATA	N/A	
. 14.3 Transport hazard class(es)		
· DOT, ADR, ADN, IMDG, IATA		
. Class	N/A	
· 14.4 Packing group		
DOT, ADR, IMDG, IATA	N/A	
	N/A	
· 14.5 Environmental hazards:		
. Marine pollutant:	No	
	NU	
 14.6 Special precautions for user 	Not applicable.	
14.7 Transport in bulk according to Anne	x II of	
MARPOL73/78 and the IBC Code	Not applicable.	
· UN "Model Regulation":	-	

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture United States (USA)

SARA

. Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

. Proposition 65 (California):

. Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

. Carcinogenic Categories

. EPA (Environmental Protection Agency)

None of the ingredients is listed.

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

· MAK (German Maximum Workplace Concentration)

None of the ingredients is listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

. Canada

· Canadian Domestic Substances List (DSL)

All ingredients are listed.

· Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

Canadian Ingredient Disclosure list (limit 1%)

None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

Abbreviations and acronyms:

ADR: Ac cord European sur le transport des marchandis es dangereus es par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code f or Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labeling of Chemicals ACGIH: American Conference of Governmental Industrial Hygienists LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

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