SAFETY DATA SHEET of: Race Oil 125ml

Revision date: Tuesday, December 16, 2014

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

1.1 Product identifier:

Race Oil 125ml

1.2 Relevant identified uses of the substance or mixture and uses advised against:

1

Concentration in use: /

1.3 Details of the supplier of the safety data sheet:

MBI B.V.B.A.

Vlamingveld 55 B8490 Jabbeke

Phone: 050680019 — Fax: 050680019

E-mail: info@morganblue.net — Website: http://www.morganblue.net/

1.4 Emergency telephone number:

003270245245

2 SECTION 2: Hazards identification:

2.1 Classification of the substance or mixture:

Classification of the substance or mixture in accordance with regulation (EU) 1272/2008:

H362 Lact. H412 Aquatic Chronic 3

Classification of the substance or mixture in accordance with regulation 67/548/EC:

R52/53 R64: Harmful

2.2 Label elements:

Symbols:

Signal word:

none

Hazard statements:

H362 Lact.: May cause harm to breast-fed children.

H412 Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

Precautionary statements:

P201: Obtain special instructions before use.
P260: Do not breathe dust/vapours/spray.

P263: Avoid contact during pregnancy/while nursing.

P264: Wash hands thoroughly after handling.
P273: Avoid release to the environment.

P308+P313: IF exposed or concerned: Get medical advice/attention.

Contains:

Chlorinated paraffin C14/17

2.3 Other hazards:

none

3 SECTION 3: Composition/information on ingredients:

Hydrocarbons, C9, aromatics	< 5%	CAS number:		
		EINECS:	918-668-5 01-2119455851-35 EUH066 H226 Flam. Liq. 3 H304 Asp. Tox. 1 H335 STOT SE 3 H336 STOT SE 3 H411 Aquatic Chronic 2	
		REACH Registration number:		
		CLP Classification:		
		R-Phrases:	R10 R37 R51/53 R65 R66 R67	
Chlorinated paraffin C14/17	< 5%	CAS number:	85535-85-9	
		EINECS:	287-477-0	
		REACH Registration number:	01-2119519269-33	
		CLP Classification:	EUH066 H362 Lact. H400 Aquatic Acute 1 H410 Aquatic Chronic 1	
		R-Phrases:	R50/53 R64 R66	

For the full text of the H & R phrases mentioned in this section, see section 16.

4 SECTION 4: First aid measures:

4.1 Description of first aid measures:

Always ask medical advice as soon as possible should serious or continuous disturbances occur.

Skin contact: remove contaminated clothing, rinse with plenty of water, if necessary seek medical

attention.

Eye contact: first prolonged rinsing with water (contact lenses to be removed if this is easily done)

then take to physician.

Ingestion: rinse mouth, do not induce vomiting, take to hospital immediately.

Inhalation: let sit upright, fresh air, rest and take to hospital.

4.2 Most important symptoms and effects, both acute and delayed:

Skin contact: none

Eye contact: redness

Ingestion: diarrhoea, headache, abdominal cramps, sleepiness, vomiting

Inhalation: sore throat, cough, shortness of breath, headache

4.3 Indication of any immediate medical attention and special treatment needed:

none

5 SECTION 5: Fire-fighting measures:

5.1 Extinguishing media:

CO2, foam, powder, sprayed water

5.2 Special hazards arising from the substance or mixture:

none

5.3 Advice for fire-fighters:

Extinguishing agents to be

none

avoided:

6 SECTION 6: Accidental release measures:

6.1 Personal precautions, protective equipment and emergency procedures:

Do not walk into or touch spilled substances and avoid inhalation of fumes, smoke, dusts and vapours by staying up windRemove any contaminated clothing and used contaminated protective equipment and dispose of it safely.

6.2 Environmental precautions:

do not allow to flow into sewers or open water.

6.3 Methods and material for containment and cleaning up:

remove by using absorbent material.

6.4 Reference to other sections:

for further information check sections 8 & 13.

7 SECTION 7: Handling and storage:

7.1 Precautions for safe handling:

handle with care to avoid spillage.

7.2 Conditions for safe storage, including any incompatibilities:

keep in a sealed container in a closed, frost-free, ventilated room.

7.3 Specific end use(s):

/

8 SECTION 8: Exposure controls/personal protection:

8.1 Control parameters:

Listing of the hazardous ingredients in section 3, of which the TLV value is known

8.2 Exposure controls:

Inhalation protection:	respiratory protection is not required. Use ABEK type gas masks in case of irritating exposure. If necessary, use with sufficient exhaust ventilation.	
Skin protection:	handling with nitril-gloves (EN 374). Breakthrough time: >480' Material thickness: 0,35 mm. Thoroughly check gloves before use. Take of the gloves properly without touching the outside with your bare hands. The manufacturer of the protective gloves has to be consulted about the suitability for a specific work station. Wash and dry your hands.	
Eye protection:	keep an eye-rinse bottle within reach. Tight-fitting safety goggles. Wear a face shield and protective suit in case of exceptional processing problems.	
Other protection:	impermeable clothing. The type of protective equipment depends on the concentration and amount of hazardous substances at the work station in question.	

9 SECTION 9: Physical and chemical properties:

9.1 Information on basic physical and chemical properties:

Melting point/melting range: /

Boiling point/Boiling range: 166 °C — 180 °C

pH: /

pH 1% diluted in water: /

Vapour pressure/20°C,:

Vapour density: not applicable
Relative density, 20°C: 0.867 kg/l
Appearance/20°C: liquid
Flash point: /

Flammability (solid, gas): not applicable

Auto-ignition temperature: /
Upper flammability or explosive /

limit, (Vol %):

Lower flammability or explosive

limit, (Vol %):

Explosive properties: not applicable

Oxidising properties: not applicable not applicable

Decomposition temperature: /

Solubility in water: not soluble

Partition coefficient: n- not applicable

octanol/water:

Odour: characteristic
Odour threshold: not applicable

Dynamic viscosity, 20°C: 100 mPa.s Kinematic viscosity, 20°C: 115 mm²/s Evaporation rate (n-BuAc = 1): 0.200

9.2 Other information:

Volatile organic component (VOC): 0.60 % Volatile organic component (VOC): 5.202 g/l

10 SECTION 10: Stability and reactivity:

10.1 Reactivity:

stable under normal conditions.

10.2 Chemical stability:

extremely high or low temperatures.

10.3 Possibility of hazardous reactions:

none

10.4 Conditions to avoid:

protect from sunlight and do not expose to temperatures exceeding + 50°C.

10.5 Incompatible materials:

acids, alkalines, oxidants, reductants

10.6 Hazardous decomposition products:

doesn't decompose with normal use

11 SECTION 11: Toxicological information:

11.1 Information on toxicological effects:

About the preparation itself: No data available

General information: See ingredients under section 3

Calculated acute toxicity, LD50 oral /

rat:

Calculated acute toxicity, LD50

dermal rat:

12 SECTION 12: Ecological information:

12.1 Toxicity:

No data available

12.2 Persistence and degradability:

No data available

12.3 Bioaccumulative potential:

No data available

12.4 Mobility in soil:

Water hazard class, WGK: 2

Solubility in water: not soluble

12.5 Results of PBT and vPvB assessment:

No data available

12.6 Other adverse effects:

No data available

13 SECTION 13: Disposal considerations:

13.1 Waste treatment methods:

Draining into the sewers is not permitted. Removal should be carried out by licensed services. Possible restrictive regulations by local authority should always be adhered to.

14 SECTION 14: Transport information:

14.1 UN number:

not applicable

14.2 UN proper shipping name:

ADR, IMDG, ICAO/IATA not applicable

14.3 Transport hazard class(es):

Class(es): not applicable ldentification number of the not applicable

hazard:

14.4 Packing group:

not applicable

14.5 Environmental hazards:

not dangerous to the environment

14.6 Special precautions for user:

Hazard characteristics: not applicable
Additional guidance: not applicable

15 SECTION 15: Regulatory information:

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

Water hazard class, WGK: 2

Volatile organic component (VOC): 0.600 % Volatile organic component (VOC): 5.202 g/l

Composition by regulation (EC) Aliphatic hydrocarbons > 30%, Aromatic hydrocarbons < 5%

648/2004:

15.2 Chemical Safety Assessment:

No data available

16 SECTION 16: Other information:

Legend to abbreviations used in the safety data sheet:

Nr.: number

CAS: Chemical Abstracts Service

EINECS: European INventory of Existing Commercial chemical Substances

WGK: Water hazard class

WGK 1: slightly hazardous for water

WGK 2: hazardous for water

WGK3: extremely hazardous for water

ADR: Accord européen relatif au transport international des marchandises Dangereuses

par Route

TLV: Threshold Limit Value

PTB: persistent, toxic, bioaccumulative

vPvB: very persistent and very bioaccumulative substances
CLP: Classification, Labelling and Packaging of chemicals

DPD: Dangerous Preparations Directive

Legend to the R & H Phrases used in the safety data sheet:

R10: Flammable. R37: Irritating to respiratory system. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R64: May cause harm to breastfed babies. R65: Harmful: may cause lung damage if swallowed R66: Repeated exposure may cause skin dryness or cracking R67: Vapours may cause drowsiness and dizziness

EUH066: Repeated exposure may cause skin dryness or cracking. H226 Flam. Liq. 3: Flammable liquid and vapour. H304 Asp. Tox. 1: May be fatal if swallowed and enters airways. H335 STOT SE 3: May cause respiratory irritation. H336 STOT SE 3: May cause drowsiness or dizziness. H362 Lact.: May cause harm to breast-fed children. H400 Aquatic Acute 1: Very toxic to aquatic life. H410 Aquatic Chronic 1: Very toxic to aquatic life with long lasting effects. H411 Aquatic Chronic 2: Toxic to aquatic life with long lasting effects. H412 Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

Reason of revision, changes of following items:

Sections: 2.1, 2.2, 3, 9.1, 9.2, 12.4, 15, 15.1, 16

MSDS reference number:

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This safety information sheet has been compiled in accordance with annex II/A of the regulation (EU) No 453/2010. Classification has been calculated in accordance with the European directive 67/548/EWG, 1999/45/EC and regulation 1272/2008 with their respective amendments. It has been compiled with the utmost care. We cannot, however, accept responsibility for damage, of any kind, that may be caused by using these data or the product concerned. To use this preparation for an experiment or a new application , the user must carry out a material suitability and safety study himself.