

Trade name / Substance name: Vauhti Pure Paraffin Waxes

x SAFETY DATA SHEET

(INFORMATION FORM FOR CHEMICALS DATA)

(*) concerns only chemical notification (**) either 3.1 or 3.2 must be filled

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1 Product identifier**

Trade name / Substance name	Company product code
PURE RACE Glide Waxes	31110-PRW35, 31110-PRM35, 31110-PRC35, 31110-PRLDR35
PURE PRO Glide Waxes	31120-PPW45, 31120-PPM45, 31120-PPC45, 31120-PPLDR45
PURE PRO Polar Powder	31120-PPP35
PURE UP Glide Waxes	31130-PUW45, 31130-PUM45, 31130-PUC45, 31130-PULDR45, 31130-PUP45, 31130-PUWC45
	31131-PUW180, 31131-PUM180, 31131-PUC180, 31131-PULDR180, 31131-PUP180
PURE ONE Glide Waxes	31140-POW60, 31140-POM60, 31140-POC60, 31140-POLD60, 31140-POP60, 31140-POG60
	31141-POW180, 31141-POM180, 31141-POC180, 31141-POLD180, 31141-POP180, 31141-POG180
	31142-POW540, 31142-POM540, 31142-POC540, 31142-POLD540, 31142-POP540, 31142-POG540

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

The uses of the chemical Glide Wax for Ski Base
 Classification of economic activities (NACE) (*) 205
 Use categories (UC62) (*) 61
 The chemical can be used by the general public (*) X
 The chemical is used by the general public only (*)

1.3 Details of the supplier of the Safety Data Sheet

Supplier (manufacturer, importer, only representative, downstream user, distributor) Vauhti Speed oy
 Responsible for placing a chemical on the market in Finland (*)
 Street address Pamilonkatu 9
 Postcode and post office FI-80100, Joensuu
 Country Finland
 Telephone number +358 (0)10 3465 310
 Telefax +358 (0)10 3465 319
 E-mail address vauhti@vauhti.fi
 Finnish Business ID (Y code) (*) 2635032-4

1.4 Emergency telephone number

Emergency telephone number: 112
 Poison Information Centre (in Finland), open 24 h daily: (09) 471977 or (09) 4711

SECTION 2: HAZARDS IDENTIFICATION**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008:
 The mixture is not classified as dangerous in terms of the Regulation (EC) No 1272/2008

Classification according to EU Directive 67/548/EEC / 1999/45 EC:
 The mixture is not classified as dangerous in terms of the EU directive 1999/45 EC

2.2 Label elements

Not applicable

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2.3 Other hazards
Not known.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances (**)		
Main constituent / constituent	CAS-, EC- or index number	Concentration
n.a.	n.a.	n.a.

3.2 Mixtures (**)				
Substance name	CAS-, EC- or index number	REACH Registration No.	Concentration	Classification
Mixture of refined hydrocarbon waxes and polymers	-	-	-	-

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Special instructions: Remove from further exposure.

Inhalation: Move to fresh air.

Skin contact: Flush with plenty of water. Take off contaminated clothing and wash before re-use. If skin irritation occurs, seek medical advice/attention.

Eye contact: Rinse immediately with plenty of water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

Ingestion: Rinse the mouth with plenty of water.

4.2 Most important symptoms and effects, both acute and delayed

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4.3 Indication of any immediate medical attention and special treatment needed

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SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Water jet / foam / dry powder

5.2 Special hazards arising from the substance or mixture

In case of fire following can develop: Carbon oxides.

5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Suppress (knock down) gases/vapours/mists with a water spray jet. Keep containers and surroundings cool with water spray. Remove all sources of ignition.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Remove all sources of ignition. Use personal protective equipment.

6.2 Environmental precautions

The product should not be allowed to enter drains, water courses or the soil.

6.3 Methods and material for containment and cleaning up

Allow the hot liquid product to solidify. Pick up mechanically and dispose of according to section 13. Avoid build up of dust.

6.4 Reference to other sections

Refer to protective measures listed in sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Ensure good ventilation. Avoid build up of dust. Avoid contact with eyes and long lasting contact with skin. Wash hands, shower or bathe before breaks and at the end of working. Eating, drinking and smoking is prohibited in work-room.

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7.2 Conditions for safe storage, including any incompatibilities

Keep in room temperature, protect from direct sunlight.

7.3 Specific end use(s)

Not known.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

National occupational exposure limit values

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8.2 Exposure controls

Appropriate engineering controls

Provide sufficient air exchange and/or exhaust in work rooms.

Eye / face protection

Safety glasses.

Skin protection

Protective working garments.

Hand protection

Protective nitrile gloves.

Respiratory protection

Normally not necessary. In case of inadequate ventilation wear respiratory protection.

Recommended Filter type: A P3.

Thermal hazards

Environmental exposure controls

No information available.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1 Information on cphysical and chemical properties	
Appearance	Solid
Odour	characteristic
Odour threshold	No data available
pH	n.a.
Melting point/freezing point	50 – 120 °C
Initial boiling point and boiling range	No data available
Flash point	> 190 °C
Evaporation rate	No data available
Flammability (solid, gas)	flammable
Upper/lower flammability or explosive limits	No data available
Vapour pressure	<0,002 mbar (20 °C)
Vapour density	No data available
Relative density	0,87 – 1,0
Solubility(ies)	Insoluble in water

9.2 Other information**SECTION 10: STABILITY AND REACTIVITY****10.1 Reactivity**

Not to be expected.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

Heat, flames and sparks.

10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

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SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Information on toxicological effects****Acute toxicity**

Non-toxic in normal conditions of use

Skin corrosion/irritation

Not irritant

Serious eye damage/irritation

Not irritant

Respiratory or skin sensitisation

Not sensitizing

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT-single exposure

No data available

STOT-repeated exposure

No data available

Aspiration hazard

No data available

Other information**SECTION 12: ECOLOGICAL INFORMATION****12.1 Toxicity**

Non-toxic in normal conditions of use

12.2 Persistence and degradability**Biodegradation**

No data available

Chemical degradation**12.3 Bioaccumulative potential**

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

Observe local/state/federal official regulations.

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SECTION 14: TRANSPORT INFORMATION**14.1 UN number**

n.a.

14.2 UN proper shipping name

n.a.

14.3 Transport hazard class(es)

n.a.

14.4 Packing group

n.a.

14.5 Environmental hazards

n.a.

14.6 Special precautions for user

No

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No transport restrictions, no labelling

SECTION 15: REGULATORY INFORMATION**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

For classification and labelling see Section 2

15.2 Chemical safety assessment

This information is not available.

SECTION 16: OTHER INFORMATION**Indication of changes****Abbreviations and acronyms****Key literature references and sources for data****Used method in evaluating classification****List of relevant R-and S-phrases or/and safety and precautionary statements****Training advice for workers**

Read the material safety data sheet.