

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : FART SOLIDE / SOLID SKI WAX

Product code : VOLA.FS/SSW.

221000 - 221100 - 221101 - 221102 - 221200 - 221201 - 221202 - 221401 - 221402 - 221403 - 221404 - 221405 - 221406 - 2

222000-222100-222101-222200-222400-222401-222500

224000 - 224001 - 224007 - 224008 - 224009 - 224010 - 224011 - 224013 - 224014 - 224015 - 224016 - 224017 - 224018 - 224100 - 224101 - 224103 - 224104 - 224105 - 224106 - 224107 - 224108 - 224109 - 224110 - 224113 - 224114 - 224115 - 224116 - 224117 - 224118 - 224120 - 224121 - 224122 - 224200 - 224201 - 224202 - 224203 - 224707

225000 - 225001 - 225002 - 225003 - 225004 - 225005 - 225006 - 225007 - 225008 - 225009 - 225010 - 225012 - 225018 - 225019 - 225020 - 225023 - 225023 - 225023 - 225023 - 225026 - 225026 - 225027 - 225028 - 225030 - 225031 - 225032 - 225100 - 225101 - 225102 - 225103 - 225104 - 225105 - 225106 - 225107 - 225108 - 225109 - 225600

229100 WINTERSTEIGER Art.No. 55-640-330, -335, -340, -345, -350, -355, 360, -310, -315, -320

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

1.3. Details of the supplier of the safety data sheet

Registered company name : VOLA RACING.

Address : 37, avenue de Saint Martin.74190.PASSY.France.

Telephone : +33(0)4 50 47 57 20. Fax : +33(0)4 50 78 11 91.

Email: jf @vola.fr

Web : www.vola.fr

1.4. Emergency telephone number : +33 (0)1 45 42 59 59.

Association/Organisation : INRS / ORFILA http://www.centres-antipoison.net.

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8). This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

No labelling requirements for this mixture.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

No labelling requirements for this mixture.

2.3. Other hazards

The mixture does not contain any substances classified as 'Substances of Very High Concern' (SVHC) by the European CHemical s Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

RISK OF BURNS when the products has been liquefied.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) nº 1907/2006.

3.2. Mixtures

Composition :

Identification	(EC) 1272/2008	67/548/EEC	Note	%
CAS: 8002-74-2			[1]	40 <= x % < 100
EC: 232-315-6				
REACH: 01-2119488076-30				
PARAFFIN WAXES AND HYDROCARBON				
WAXES				
CAS: 7782-42-5			[1]	0 <= x % < 3
EC: 231-955-3				
GRAPHITE				

Information on ingredients :

[1] Substance for which maximum workplace exposure limits are available.

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

This risk exists only when the product has been heated to a high temperature : RISK OF BURNS.

4.1. Description of first aid measures

In the event of splashes or contact with eyes :

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin :

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of swallowing :

Seek medical attention, showing the label.

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

No data available.

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

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use :

- sprayed water or water mist
- foam
- powder
- carbon dioxide (CO2)

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

- soot

5.3. Advice for firefighters

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For fire-fighters								
Fire-fighters will be e	quipped with suit	able personal pro	otective equipm	ent (See section	8).			
6.2. Environmental pro								
Prevent any material from entering drains or waterways.								
6.3. Methods and material for containment and cleaning up								
Retrieve the product by mechanical means (sweeping/vacuuming).								
6.4. Reference to other sections								
No data available.								
SECTION 7 : HANDLIN	NG AND STOR	AGE						
Requirements relating	to storage premi	ses apply to all f	acilities where t	he mixture is ha	ndled.			
7.1. Precautions for sa	fe handling							
Always wash hands af	ter handling.							
When handling the liq	uefied product, t	ake care to avoid	l burns.					
Fire prevention :								
Prevent access by una	uthorised person	nel.						
Recommended equipm	ent and procedu	ires :						
For personal protection	n, see section 8.							
Observe precautions s	tated on label and	d also industrial	safety regulation	ns.				
Prohibited equipment	and procedures	:						
No smoking, eating or	drinking in area	s where the mixt	ure is used.					
7.2. Conditions for safe storage, including any incompatibilities								
No data available.								
Packaging								
Always keep in packa	ging made of an i	identical materia	l to the original.					
7.3. Specific end use(s)								
No data available.								
SECTION 8 : EXPOSU	DE CONTROI S	DEDSONAL D	DOTECTION	-				
		FERSONAL F	KOIECHON					
8.1. Control parameter								
Occupational exposure		- f C	Ter des statistical Transf	::	J T ::: X7-1	2010) -		
- ACGIH TLV (Amer CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	2010):		
		SIEL.	Cennig .	Deminuon.	Cinterna .			
8002-74-2 7782-42-5	2 mg/m3 2 mg/m3	-	-	-	- R			
- Belgium (Order of 1	-		-	-	ĸ			
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :			
8002-74-2	2 mg/m3	-	-	-	-			
7782-42-5	2 mg/m3	-	-	-	R			
- France (INRS - ED984 :2008) :								
CAS	VME-ppm :	VME-mg/m3:	VLE-ppm :	VLE-mg/m3:	Notes :	TMP No :		
8002-74-2	-	2	-	-	-	36		
7782-42-5	7782-42-5 - 2 A 25							

8002-74-2 **8.2. Exposure controls**

CAS

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :

STEL :

6 mg/m3

Ceiling :

-

Definition :

_

Criteria :

-



- UK / WEL (Workplace exposure limits, EH40/2005, 2007) :

TWA :

2 mg/m3

Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place, away from the work area.

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Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Before handling powders or dust emission, wear mask goggles in accordance with standard EN166.

Goggles when handling the liquefied product.

- Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Gloves when handling the liquefied product.

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

- Respiratory protection

Avoid breathing dust.

Type of FFP mask :

Wear a disposable half-mask dust filter in accordance with standard EN149.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information :				
Physical state :	solid.			
-	Solid 20°C - Liquid 90°C.			
Odour:	Wax.			
Important health, safety and environmental information				
pH :	Not relevant.			
Flash point interval :	not relevant.			
Vapour pressure (50°C) :	not relevant.			
Density :	= 1			
Water solubility :	Insoluble.			
9.2. Other information				
Decomposition temperature:	> 200°C.			
Self-ignition point/ self-ignition range:	> 200°C.			

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

- Avoid :
- formation of dusts

- UV

10.5. Incompatible materials

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)
- carbon dioxide (CO2)

- soot

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No data available.

11.1.1. Substances

No toxicological data available for the substances.

11.1.2. Mixture

No toxicological data available for the mixture.

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

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

No data available.

German regulations concerning the classification of hazards for water (WGK) :

WGK 2 (VwVwS vom 27/07/2005, KBws) : Hazardous for water.

SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging :

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2013 - IMDG 2012 - ICAO/IATA 2013).

SECTION 15 : REGULATORY INFORMATION

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

- Classification and labelling information included in section 2:

The following regulations have been used:

- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- Regulation EC 1272/2008 modified by regulation EC 618/2012

- Container information:

No data available.

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK) : Germany : WGK 2 (VwVwS vom 27/07/2005, KBws)

15.2. Chemical safety assessment

No data available.

SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Abbreviations :

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefahrdungsklasse (Water Hazard Class).