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VALMA SCRATCH REMOVER F36A 100ML - 1831310-006

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

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

1.1. Product identifier

Product name : VALMA SCRATCH REMOVER F36A 100ML

Product code : 1831310-006.

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

Identified uses relevant : Uses advised against : Scratch remover

Uses other than those identified relevant

Use descriptor system (REACH) :

PC 31 : Wax and polish

1.3. Details of the supplier of the safety data sheet

Registered company name : SERVICE BEST INTERNATIONAL.

Address : De Run 4271.5503.LM Veldhoven.Netherland.

Telephone : +31 (0)4 02 30 23 00. Fax : +31 (0)4 02 30 23 02.

info@servicebest.com

www.servicebest.com

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

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

Other emergency numbers

United Kingdom emergency telephone number : 999

European emergency call: 112

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.

2.2. Label elements

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

Precautionary statements - General :	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
Precautionary statements - Disposal :	
P501	Dispose of empty or unused container to waste disposal or household waste in accordance with national regulations.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

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

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition : (EC) 1272/2008 Identification Note % CAS: 7631-86-9 [1] $10 \le x \% < 25$ EC: 231-545-4 REACH: 01-2119379499-16 SILICON DIOXIDE CAS: 64742-54-7 GHS08 10 <= x % < 25 EC: 265-157-1 Dgr REACH: 01-2119484627-25 Asp. Tox. 1, H304 DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC EC: 918-481-9 GHS08 10 <= x % < 25 REACH: 01-2119457273-39 Dgr Asp. Tox. 1, H304 HYDROCARBONS, C10-C13, N-ALKANES, EUH:066 ISOALKANES, CYCLICS, < 2% AROMATICS CAS: 1344-28-1 [1] 2.5 <= x % < 10 EC: 215-691-6 REACH: 01-2119529248-35 ALUMINIUM OXIDE CAS: 7631-86-9 GHS08 [1] $0 \le x \% < 1$ EC: 231-545-4 Dgr **STOT RE 1, H372** SILICON DIOXIDE (DUST A) (Full text of H-phrases: see section 16)

Information on ingredients :

Silicon dioxide contains less than 0.1% (w/w) of silicon dioxide (dust A). [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.

4.1. Description of first aid measures

In the event of splashes or contact with eyes :

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

If discomfort persists, contact an ophthalmologist immediately.

In the event of splashes or contact with skin :

Rinse with soapy water.

In the event of swallowing :

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show 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

Information for the doctor :

If ingested, product may be aspirated into the lungs and cause pneumonia caused by chemicals. Treated accordingly. A light hydrocarbon, or a component thereof, may be associated with cardiac sensitization following exposures to very high (well above the occupational exposure limit values) or simultaneous exposure to high levels of stress or cardiac stimulants such as adrenaline. The administration of such substances is avoided.

Treat symptomatically. Treatment of overexposure should be based Surle control of symptoms and the clinical condition of the patient. The severity of injury, the prognosis of intoxication depend directly on the concentration and duration of exposure.

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
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

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)

5.3. Advice for firefighters

Cool containers / tanks with water spray. Fold gas / fumes / mists with water spray.

rold gas / lunies / mists with water spray.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Spills or accidental release, notify relevant authorities in accordance with current regulations.

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid spills or further leakage if possible without risk.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

Isolate area.

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

See control measures against fire in Section 5.

See protective measures listed in sections 7 and 8.

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SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention :

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits :

- Belgium (Arrêté du	09/03/2014, 20	014):				
CAS	TWA:	STEL:	Ceiling :	Definition :	Criteria :]
1344-28-1	1 mg/m ³]
- France (INRS - ED	984 :2016) :					
CAS	VME-ppm :	VME-mg/m3:	VLE-ppm :	VLE-mg/m3:	Notes :	TMP No :
1344-28-1	-	10	-	-	-	-
- Switzerland (SUVAPRO 2017) :						
CAS	VME	VLE	Valeur plafond	Notations		
7631-86-9				SSC		
1344-28-1	3 a mg/m ³	24 a mg/m ³				
7631-86-9				SSC		
- UK / WEL (Workp	lace exposure li	imits, EH40/20	05, 2011) :			
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :]
1344-28-1	- ppm	- ppm				
	4 mg/m^3	- mg/m ³				

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

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



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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. 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. Use eye protectors designed to protect against liquid splashes Before handling, wear safety goggles in accordance with standard EN166. - Hand protection Wear suitable protective gloves in the event of prolonged or repeated skin contact. Type of gloves recommended : - Natural latex - Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR)) - PVC (polyvinyl chloride) - PVA (Polyvinyl alcohol) - Butyl Rubber (Isobutylene-isoprene copolymer) - 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. Exposure controls linked to environmental protection See Section 6, 7, 12 and 13. SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES 9.1. Information on basic physical and chemical properties **General information :** Physical state : Paste. **Opacity**: Opaque Color: brown Important health, safety and environmental information 7.00 +/- 1.0. pH: Neutral. 100 °C. Boiling point/boiling range : Flash point interval : Not relevant. Oxidising properties : Non comburant Below 110 kPa (1.10 bar). Vapour pressure $(50^{\circ}C)$: Density : 1350 g/L à 20°C Method for determining the density : ISO 3507 (Laboratory glassware - Pycnometers). Water solubility : Dilutable. Viscosity : Brookfield (7;100rpm)= 20000cP Not specified. Melting point/melting range : Not specified. Self-ignition temperature : Decomposition point/decomposition range : Not specified. 9.2. Other information

No data available.

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

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

Avoid :

- frost

- heat

Do not apply on hot surfaces

10.5. Incompatible materials

Do not mix with other chemicals

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO2)

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Splashes in the eyes may cause irritation and reversible damage

11.1.1. Substances

Acute toxicity :

HYDROCARBONS, C10-C13, N-ALKANES, IS	OALKANES, CYCLICS, < 2% AROMATICS
Oral route :	LD50 > 5000 mg/kg
	Species : Rat
	OECD Guideline 401 (Acute Oral Toxicity)
Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit
	OECD Guideline 402 (Acute Dermal Toxicity)
Inhalation route (n/a) :	LC50 > 4951 mg/l
	OECD Guideline 403 (Acute Inhalation Toxicity)
DISTILLATES (PETROLEUM), HYDROTREAT	ED HEAVY PARAFFINIC (CAS: 64742-54-7)
Oral route :	LD50 > 5000 mg/kg
	Species : Rat
Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit
SILICON DIOXIDE (CAS: 7631-86-9)	
Oral route :	LD50 > 5000 mg/kg
	Species : Rat
	OECD Guideline 401 (Acute Oral Toxicity)
Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit
Inhalation route (n/a) :	LC50 = 0.139 mg/l
Germ cell mutagenicity :	

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS No mutagenic effect.

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Carcinogenicity	•
Carcinogenicity	٠

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS Carcinogenicity Test : Negative. No carcinogenic effect.

Reproductive toxicant :

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS No toxic effect for reproduction

Specific target organ systemic toxicity - repeated exposure :

SILICON DIOXIDE (DUST A) (CAS: 7631-80 Inhalation route (Dusts/mist/fumes) :	6-9) C <= 0.02 mg/l/6hrs/day Duration of exposure : 90 days
SILICON DIOXIDE (CAS: 7631-86-9)	
Inhalation route (Dusts/mist/fumes) :	Duration of exposure : 90 days C > 0,25 mg/l/6hrs/day Duration of exposure : 90 days

11.1.2. Mixture

Specific target organ systemic toxicity - repeated exposure	Specific	target organ	systemic	toxicity -	repeated	exposure
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Inhalation route (Dusts/mist/fumes) :

C > 0,25 mg/l/6hrs/day

LC50 > 10000 mg/l

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1.	Substances	

SILICON DIOXIDE (CAS: 7631-86-9)
Fish toxicity :

	Species : Brachydanio rerio Duration of exposure : 96 h OECD Guideline 203 (Fish, Acute Toxicity Test)
Crustacean toxicity :	EC50 > 10000 mg/l Species : Daphnia magna Duration of exposure : 24 h OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
HYDROCARBONS, C10-C13, N-ALKANES, IS Fish toxicity :	OALKANES, CYCLICS, < 2% AROMATICS LC50 > 1000 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OECD Guideline 203 (Fish, Acute Toxicity Test)
Crustacean toxicity :	EC50 > 1000 mg/l Species : Daphnia magna Duration of exposure : 48 h OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Algae toxicity :	ECr50 > 1000 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 72 h OECD Guideline 201 (Alga, Growth Inhibition Test)

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS Biodegradability : Rapidly degradable.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7) Biodegradability : Rapidly degradable.

12.3. Bioaccumulative potential

12.3.1. Substances

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7) Octanol/water partition coefficient : log Koe > 6

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, AwSV vom 18/04/2017, KBws) :

WGK 1 : Slightly 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.

Local arrangements :

Disposal with household waste if the article has a point if not put eco-packaging waste at an approved waste facility.

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

- 14.1. UN number
- -

14.2. UN proper shipping name

-

14.3. Transport hazard class(es)

-

14.4. Packing group

-

14.5. Environmental hazards

14.6. Special precautions for user

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:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2016/1179. (ATP 9)

- Container information: No data available.

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, KBws) : WGK 1 : Slightly hazardous for water.

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.

Wording of the phrases mentioned in section 3 :

H304	May be fatal if swallowed and enters airways.
H372	Causes damage to organs through prolonged or repeated exposure .
EUH066	Repeated exposure may cause skin dryness or cracking.

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).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.