

# Safety data sheet

according to Regulation (EC) No. 1907/2006 (REACH)

**3T**Supplies AG

## Trade name:

**Peach Shredder Oil aper PS100-00**

Material-No.:  
(Art-No. 510470)

Version: 1.0 / EN

Print date:

05.07.13

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Revision date:

04.03.13

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

Product name: Peach Shredder Oil aper PS100-00.

Use of the Substance/preparation: Lubrication

Firm: 3T Supplies AG  
Peach Divison  
Chaltenbodenstrasse 6d Tel.: 0041 44 787 68 30  
CH-8834 Schindellegi Fax: 0041 44 787 68 50  
Schweiz E-mail: [info@peach.info](mailto:info@peach.info)

Emergency information: Tel.: 0041 44 787 68 30 (08:00-17:00 Central European Time)  
Tel.: 0041 44 251 51 51 (Swiss Toxicological Information Center)

## 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008: Not classified.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC: Not classified.

Information concerning particular hazards for human and environment: Not classified.

Classification system:

The classification is according to the latest edition of the Directive 67/548/EEC , 1999/45/EC and Regulation (EC) No. 1272/2008, and extended by company and literature data.

Label elements:

Labelling according to Regulation (EC) No 1272/2008: Void.

Hazard pictograms: Void.

Signal word: Void.

Hazard statements: Void.

Other hazards:

Results of PBT and vPvB assessment PBT: Not applicable.  
vPvB: Not applicable.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Mixture.  
Mixture of the substances listed below with non hazardous additions.

Information on ingredients:	Substance	EC-No.	CAS-No.	content	symbol
	White mineral oil (petroleum)	232-455-8	8042-47-5	68%	
	Pure water	231-791-2	7732-18-5	32%	

Additional information: For the wording of listed risk phrases refer to section 16.

## 4. FIRST AID MEASURES

Description of first aid measures

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

After skin contact: Generally the product does not irritate the skin.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: If symptoms persist consult doctor.

Information for doctor

Most important symptoms and effects, both acute and delayed: No further relevant information available.

Indication of any immediate medical attention and

special treatment needed: No further relevant information available.

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## 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing agents:

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Special hazards arising from the substance or mixture:

No further relevant information available.

Advice for firefighters

Protective equipment:

No special measures required.

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## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Not required.

Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Reference to other sections:

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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## 7. HANDLING AND STORAGE

Handling

Precautions for safe handling:

No special measures required.

Information about fire - and explosion protection:

No special measures required.

Storage

Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles:

No special requirements.

Information about storage in one common storage facility:

Not required.

Further information about storage conditions:

None.

Specific end use(s):

No further relevant information available.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional information about design of technical facilities:

No further data; see item 7.

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.

DNELs:

Not available.

PNECs:

Not available.

Additional information:

The lists valid during the making were used as basis.

Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure

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### Personal protective equipment

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection:

Not required.

Protection of hands:

Protective gloves



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

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. As the product is a preparation of several substances, the application.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Goggles recommended during refilling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Form: liquid.

Color: Colorless.

Odor: Odorless

### Information on basic physical and chemical properties

Parameter	Value	Unit
pH-value (25°C):	Not available	
Melting point:	Not available	°C
Boiling point:	Not available	°C (water)
Flash point:	Not available	°C
Ignition temperature:	Not available	°C
Vapor pressure (20°C):	Not available	mbar
Density (25°C):	Not available	g/ml
Water solubility (20°C):	Not available	
Partition coefficient n-Octanol/water (log Po/w):	Not available	
Viscosity, dynamic (25°C):	Not available	mPas
Explosin limits		
Lower explosion limit:	Not available	Vol%
Upper explosion limit:	Not available	Vol%

## 10. STABILITY AND REACTIVITY

Reactivity:

Data not available.

Chemical stability:

Data not available.

Possibility of hazardous reactions:

No dangerous reactions known.

Conditions to avoid:

No further relevant information available.

Incompatible materials:

No further relevant information available.

Hazardous decomposition products:

No dangerous decomposition products known.

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## 11. TOXIKOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

LD/LC50 values relevant for classification:

White mineral oil (petroleum, CAS No. 8042-47-5):

Oral LD50 >5000 mg/kg (rat)

Primary irritant effect

On the skin:

No irritant effect.

On the eye:

No irritating effect.

Sensitization:

No sensitizing effects known.

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.

Toxicokinetics, metabolism and distribution:

No further relevant information available.

Acute effects (acute toxicity, irritation

and corrosivity):

No further relevant information available.

Repeated dose toxicity:

No further relevant information available.

CMR effects (carcinogenicity, mutagenicity  
and toxicity for reproduction):

No further relevant information available.

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## 12. ECOLOGICAL INFORMATION

Toxicity (aquatic toxicity):

No further relevant information available.

Persistence and degradability:

No further relevant information available.

Behaviour in environmental systems:

No further relevant information available.

Bioaccumulative potential:

No further relevant information available.

Mobility in soil:

No further relevant information available.

Additional ecological information

General notes:

Water hazard class 1 (German Regulation) (Self-assessment):  
slightly hazardous for water

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

Results of PBT and vPvB assessment

PBT:

Not applicable.

vPvB:

Not applicable.

Other adverse effects:

No further relevant information available.

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## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Recommendation:

Smaller quantities can be disposed of with household waste.

Uncleaned packaging

Recommendation:

Disposal must be made according to official regulations.

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## 14. TRANSPORT INFORMATION

### Not classified as dangerous for transport

ADR/RID and GGVS/GGVE	name: n.a.	class: n.a.	number/letter: -	hazard-nr.: -	material-nr.: -		
ADN/ADNR	name: n.a.	class: n.a.	number/letter: -	category: -			
IMDG/GGVS	name: n.a.	class: n.a.	UN-nr.: -	PG.: -	EMS-nr: -	MFAG: -	marine pollutant: No
ICAO-TI and IATA/DGR	name: n.a.	class: n.a.	UN/ID-nr.: -	PG.: -			

## 15. REGULATORY INFORMATION

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

MAK(German Maximum Workplace Concentration)

None of the ingredients is listed.

National regulations

Waterhazard class:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

Other regulations, limitations and prohibitive regulations:

SVHC Candidate List of REACH Regulation Annex XIV Authorisation (18/6/2012): None of the ingredients is listed.

REACH Regulation Annex XVII Restriction (19/9/2012):

None of the ingredients is listed

REACH Regulation Annex XIV Authorisation List (14/2/2012):

None of the ingredients is listed.

Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

## 16. OTHER INFORMATION

The contents and format of this MSDS/SDS are in accordance with REGULATION (EC) No. 1272/2008, (EC) No. 1907/2006, REGULATION (EU) No. 453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

### Disclaimer of liability

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Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)