Conforms to Regulation ( 2020/878 - Europe	(EC) No. 1907/2006 (REA	CH), Annex II, as amended by Commissio	n Regulation (EU)
Date of issue/ Date of revision	8/29/2022	Date of previous issue	: 5/11/2016

# TIKKURILA

**SAFETY DATA SHEET** 

**FINNSECO PIKATASOITE** 

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

#### **1.1 Product identifier**

**Product name** 

: FINNSECO PIKATASOITE

Product description

: putty/filler

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

Recommended use: Construction

#### 1.3 Details of the supplier of the safety data sheet

Manufacturer or DistributorTikkurila OyjP.O. Box 53FI-01301 VANTAAFINLANDTelephone +358 20 191 2000e-mail address of personresponsible for this SDSProduct Safety,<br/>e-mail: productsafety@tikkurila.com

#### 1.4 Emergency telephone number

Telephone number	:	112
-		(24h)

Supplier or Manufacturer

Telephone number : Tikkurila Oyj +358 20 191 2000 (GMT +2) Mon-Fri 8-16

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Eye Dam. 1, H318

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

#### 2.2 Label elements

Hazard pictograms



Signal word	: Danger
Hazard statements	: H318 - Causes serious eye damage.
Precautionary statements	
General	: Not applicable.
Prevention	: P280 - Wear protective gloves/clothing and eye/face protection.

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Response	: ₱305 + P351 + P338, P310 - IF IN minutes. Remove contact lenses, Immediately call a POISON CENT	if present and e	easy to do. Continue rinsing.
Storage	: Not applicable.		
Disposal	: Not applicable.		
Hazardous ingredients	: <b>P</b> ortland cement		
Supplemental label elements	: Not applicable.		

#### 2.3 Other hazards

Other hazards which do : None known. not result in classification

# **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	: Mixture			
			<b>Classification</b>	
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Notes
Portland cement	EC: 266-043-4 CAS: 65997-15-1	<10	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335	-
			See Section 16 for the full text of the H statements declared above.	

Notes, if applicable, refer to Notes given in Annex VI of 1272/2008/EC.

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

# **SECTION 4: First aid measures**

4.1 Description of first	aid measures
General	<ul> <li>In all cases of doubt, or when symptoms persist, seek medical attention. Show this safety data sheet or label to the doctor if possible.</li> </ul>
Eye contact	<ul> <li>Check for and remove any contact lenses. Immediately flush eyes with plenty of lukewarm water, keeping eyelids open. Continue to rinse for at least 20 minutes. Get medical attention immediately.</li> </ul>
Inhalation	: Remove to fresh air.
Skin contact	<ul> <li>Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	: If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious). If significant amounts have been swallowed or if symptoms persist, seek medical attention.

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

Causes serious eye damage.

See Section 11 for more detailed information on health effects and symptoms.

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

None.

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# **SECTION 5: Firefighting measures**

5.1 Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire. Recommended: Alcohol resistant foam, CO <sub>2</sub> , powders or water spray/mist.
Unsuitable extinguishing media	: Do not use a direct water jet that could spread the fire.
5.2 Special hazards arising fr	om the substance or mixture
Hazards from the substance or mixture	: This product is not classified as flammable. Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous combustion products	: None known.
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Use water spray to keep fire-exposed containers cool. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures	: Kvoid contact with skin and eyes. Avoid the creation of dust while cleaning up. See Section 8 for information on appropriate personal protective equipment.
6.2 Environmental precautions	: Do not allow to enter drains, water courses or soil.
6.3 Methods and materials for containment and cleaning up	: <b>√</b> acuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Preferably clean with a detergent. Avoid using solvents.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 13 for additional waste treatment information.

# SECTION 7: Handling and storage

7.1 Precautions for safe handling	:	Avoid contact with skin and eyes. Avoid inhalation of dust from sanding. See Section 8 for information on appropriate personal protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled and stored. Wash hands before breaks and immediately after handling the product.
7.2 Conditions for safe storage, including any incompatibilities	:	Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Keep container tightly closed. Do not store in unlabeled containers. Recommended storage temperature is +5°C+25°C. Store in accordance with local regulations.
7.3 Specific end use(s)	:	None.

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## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Occupational exposure limits No exposure limit value known.

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

#### **DNELs/DMELs**

No DNELs/DMELs available.

**PNECs** 

No PNECs available.

#### **8.2 Exposure controls**

#### Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn (see Personal protection). Provide a readily-accessible eyewash facility. Comply with the health and safety at work laws.

#### Individual protection measures

Eye/face protection	<ul> <li>Safety eyewear should be used when there is a likelihood of exposure. Use safety eyewear (EN166), especially during sanding. When working over head height, eye protection is recommended.</li> </ul>
Hand protection	<ul> <li>Wear protective gloves. Gloves should be replaced regularly and if there is any sign of damage to the glove material. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.</li> <li>Recommended glove material (EN374):</li> <li>&gt; 8 hours (breakthrough time): nitrile rubber Not recommended: PVA gloves</li> </ul>
Skin protection	: Wear appropriate personal protective clothing to prevent skin contact.
Respiratory protection	<ul> <li>If ventilation is inadequate, use appropriate respirators with dust filter P2 during sanding (EN149:2001). Be sure to use an approved/certified respirator or equivalent. Check that mask fits tightly and change filter regularly.</li> </ul>

## **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Appearance	
Physical state	: Solid.
Color	: Gray.
Odor	: Mild.
Odor threshold	: Not relevant for the hazard assessment of the product.
рН	: 7
Melting point/freezing point	: Not available.
Initial boiling point and	: Not available.
boiling range	_
Flash point	: Not applicable.
Evaporation rate	: Not available.
Flammability (solid, gas)	: Non-flammable.
Upper/lower flammability or explosive limits	: Not applicable.
Vapor pressure	: Not available.
Vapor density	: Not applicable.
Density	: 17.7 g/cm <sup>3</sup>

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Solubility(ies)	: Not available.		
Partition coefficient: n-octanol/ water	: Not applicable.		
Auto-ignition temperature	: Not applicable.		
Decomposition temperature	: Not relevant for the hazard assessment of the product.		
Viscosity	: Not relevant for the hazard assessment of the product.		
Explosive properties	: No explosive ingredients present.		
Oxidizing properties	: No oxidizing ingredients prese	ent.	
Particle characteristics			
Median particle size	: Not available.		
9.2 Other information			

No additional information.

SECTION 10: Stability and reactivity		
10.1 Reactivity	: See Section 10.5.	
10.2 Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).	
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.	
10.4 Conditions to avoid	: Avoid extreme heat and freezing.	
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents strong acids strong alkalis	
10.6 Hazardous	: When exposed to high temperatures, hazardous decomposition products may be	

**10.6 mazardous** : vvnen exposed to high temperatures, hazardous decomposition products may be produced, such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.

# **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There is no testdata available on the product itself. The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Acute toxicity Not classified. Irritation/Corrosion Causes serious eye damage. Sensitization Not classified. **Mutagenicity** Not classified. Carcinogenicity Not classified. **Reproductive toxicity** Not classified. **Teratogenicity** Not classified. Specific target organ toxicity (single exposure) Not classified.

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Specific target organ toxicity (repeated exposure) Not classified.

Aspiration hazard Not classified.

#### 11.2 Information on other hazards

#### 11.2.1 Endocrine disrupting properties

Not applicable.

#### 11.2.2 Other information

Not available.

### SECTION 12: Ecological information

Ecological testing has not been conducted on this product. The product is not classified as environmentally hazardous according to Regulation (EC) 1272/2008.

Do not allow to enter drains, water courses or soil.

<b>12.1 Toxicity</b> Not available.	: No specific data.
12.2 Persistence and degradability	: No specific data.
12.3 Bioaccumulative potential	: No specific data.
12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting	:	Not applicable.
properties		

#### 12.7 Other adverse effects : Not available.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product

Methods of disposal

: Iquid residue and cleaning liquids are hazardous waste and must not be emptied into drains or sewage system, but handled in accordance with national regulations. Dispose of solid residue according to applicable regulations.

#### European waste catalogue (EWC)

Waste code	Waste designation
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 14	waste concrete and concrete sludge

If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

#### Packaging

Special precautions	: None.		
Methods of disposal	: Empty packaging should be recyc regulations.	cled or disposed	of in accordance with national
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# SECTION 14: Transport information

This product is not regulated for carriage according to ADR/RID, IMDG, IATA.

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in : Not available. bulk according to IMO instruments

# **SECTION 15: Regulatory information**

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

EU Regulation (EC) No. 1907/2006 (REACH)

**Other EU regulations Europe inventory** 

: Not determined.

**Persistent Organic Pollutants** Not listed.

15.2 Chemical Safety :	This product contains substances for which Chemical Safety Assessments are still
Assessment	required.

# **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

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Class	ification	Justification
<b>E</b> ye Dam. 1, H318	Ca	alculation method
Full text of abbreviated H statements	: ₩318 Causes serious eye H315 Causes skin irritatio H335 May cause respirate	on.
Full text of classifications [CLP/GHS]	Skin Irrit. 2 Sk STOT SE 3 SF	ERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 (IN CORROSION/IRRITATION - Category 2 PECIFIC TARGET ORGAN TOXICITY (SINGLE (POSURE) - Category 3
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Version	: 2	
Notice to reader		

This Safety Data Sheet is prepared in accordance with Annex II (EU) No 878/2020 to Regulation (EC) No 1907/2006 (REACH). The information contained in this Safety Data Sheet is based on the present state of knowledge and current EU and national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.