

NON-SLIP MATERIAL FOR PANSSARIMAALI

Date 12.8.2005

Previous date: 23.9.2002

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

- 1.1 Identification of the article**
- 1.1.1 Commercial Product Name**
NON-SLIP MATERIAL FOR PANSSARIMAALI
- 1.1.2 Product code**
007 9200
- 1.2 Use of the Substance/Preparation**
- 1.2.1 Intended use**
Painting work
Description: Non-slip (anti-skid material) powder, containing silicate spheres.
- 1.3 Identification of the company**
- 1.3.1 Supplier**
Tikkurila Paints Oy
- 1.3.2 Contact information:**
- | | |
|---------------------------------|-----------------------------|
| P.O.Box | P.O. Box 53 |
| Postcode and post office | FIN-01301 VANTAA
FINLAND |
| Telephone | +358 9 857 731 |
| Telefax | +358 9 8577 6902 |
- 1.4 Emergency telephone number**
- 1.4.1 Telephone number, name and address**
Tikkurila Oy, Environment and Safety: +358 9 857 71

2. COMPOSITION/INFORMATION ON INGREDIENTS

2.1	Hazardous components		2.1.2	2.1.3	2.1.4
	CAS number	EINECS			
-	-	-	-	-	-

3. HAZARDS IDENTIFICATION

The product is not classified as dangerous.

4. FIRST AID MEASURES

- 4.1 Additional advice**

- 4.2 Inhalation**
Remove to fresh air.
- 4.3 Skin contact**
Wash skin thoroughly with soap and water.
- 4.4 Eye contact**
Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart and seek medical advice when necessary.
- 4.5 Ingestion**
Drink water or milk. Obtain medical attention, when necessary.

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5. FIRE-FIGHTING MEASURES

- 5.1 Suitable extinguishing media**
The product is non-combustible.
- 5.2 Extinguishing media which must not be used for safety reasons**

- 5.3 Specific hazards**

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions**
Avoid skin contact with the product. Avoid dust formation.
- 6.2 Environmental precautions**

- 6.3 Methods for cleaning up**
Sweep or vacuumclean the powder. Clean with a detergent.

7. HANDLING AND STORAGE

- 7.1 Handling**
Avoid skin contact and breathing the dust.
- 7.2 Storage**
Keep containers tightly closed. Store in a dry, cool place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.2 Exposure controls**
- 8.2.1 Occupational exposure controls**
Provide adequate ventilation. Comply with the health and safety at work laws.
- 8.2.1.1 Respiratory protection**
Use appropriate certified respirators if ventilation is insufficient.
- 8.2.1.2 Hand protection**
Always wear protective gloves (e.g. nitrile rubber). Barrier creams may also help to protect the exposed areas of the skin.
- 8.2.1.3 Eye protection**
Use safety eyewear.
- 8.2.1.4 Skin and body protection**

9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 General Information (appearance, odour)**
Grey powder
- 9.2 Important Health Safety and Environmental Information**
- 9.2.2 Boiling point/range** -
- 9.2.3 Flash point** -
- 9.2.5 Explosive properties**
- 9.2.5.1 Lower explosion limit** -
- 9.2.5.2 Upper explosion limit** -
- 9.2.8 Relative density** 0,64

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9.2.9	Solubility	
9.2.9.1	Water solubility	Insoluble

10. STABILITY AND REACTIVITY

10.1	Conditions to avoid	
		Fine dust may form explosive mixtures with air.
10.2	Materials to avoid	---
10.3	Hazardous decomposition products	---

11. TOXICOLOGICAL INFORMATION

11.1	Acute toxicity	
		See section 11.5.
11.2	Primary irritation	
		See section 11.5.
11.3	Sensitisation	---
11.5	Human experience	
	11.5.1 Inhalation:	Breathing the dust may cause irritation of the respiratory system.
	11.5.2 Skin contact:	Repeated or prolonged contact with the dust may cause eye irritation and drying of skin.
	11.5.3 Other effects:	---

12. ECOLOGICAL INFORMATION

12.5	Other adverse effects	---
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13. DISPOSAL CONSIDERATIONS

- 13.1 Product residues: Gather residues into waste containers. Destroy according to the rules given by local authorities.
- 13.2 Packaging: Empty packages should be recycled or disposed of in accordance with local regulations.

14. TRANSPORT INFORMATION

14.1	UN No	-
14.2	Packaging group	-
14.3	Land transport	
14.3.1	ADR/RID Class	not classified
14.4	Sea transport	
14.4.1	IMDG	not classified

15. REGULATORY INFORMATION

15.1	Information on the warning label	
15.1.1	Letter code of the warning symbol and indications of danger for the preparation	-
15.1.2	Names of the ingredients given on the warning label	-

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15.1.3 R-phrase(s)

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15.1.4 S-phrase(s)

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16. OTHER INFORMATION**16.4** Additional information available from:

The information of this MSDS is based on the present state of our knowledge and on current EC laws. It is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products' properties.

Additional information available from: Tikkurila Oy, Product Safety, P.O. Box 53, FIN-01301 VANTAA, FINLAND, Telephone +358 9 857 71, Fax +358 9 8577 6936, E-mail: productsafety@tikkurila.fi

Signature

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