

PARKETTI-ÄSSÄ POHJALAKKA (priming lacquer)

Date 6.6.2008

Previous date: 6.4.2005

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

- 1.1 Identification of the article**
- 1.1.1 Commercial Product Name**
PARKETTI-ÄSSÄ POHJALAKKA (priming lacquer)
- 1.1.2 Product code**
005 3913
- 1.2 Use of the Substance/Preparation**
- 1.2.1 Intended use**
Painting work.
Description: A glossy, water-borne, acrylate-polyurethane lacquer
- 1.3 Identification of the company**
- 1.3.1 Supplier**
Tikkurila Oy
- 1.3.2 Contact information:**
- P.O.Box** P.O.Box 53
Postcode and post office FI-01301 VANTAA
FINLAND
Telephone +358 9 857 71
Telefax +358 9 8577 6936
- 1.3.4 Responsible for the Safety Data Sheet:**
Tikkurila Oy, Product Safety, e-mail: productsafety@tikkurila.com
- 1.4 Emergency telephone number**
- 1.4.1 Telephone number, name and address**
Tikkurila Oy, Environment and Safety: +358 9 857 71

2. HAZARDS IDENTIFICATION

The product is not classified as dangerous.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Hazardous components	3.1.1 CAS number	EINECS	3.1.2 Chemical name of the substance	3.1.3 Concentration	3.1.4 Classification
	34590-94-8	252-104-2	Dipropyleneglycol methylether	1 - 5 %	-

4. FIRST AID MEASURES

- 4.1 Additional advice**

- 4.2 Inhalation**

- 4.3 Skin contact**
Wash skin thoroughly with soap and water or use recognized skin cleanser.
- 4.4 Eye contact**
Irrigate copiously with clean, fresh water for at least 10 minutes.
- 4.5 Ingestion**
If accidentally swallowed, drink water or milk. Obtain medical attention, when necessary.

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5. FIRE-FIGHTING MEASURES

- 5.1 **Suitable extinguishing media**

- 5.2 **Extinguishing media which must not be used for safety reasons**

- 5.3 **Specific hazards**

6. ACCIDENTAL RELEASE MEASURES

- 6.1 **Personal precautions**

- 6.2 **Environmental precautions**
Do not allow to enter drains or water courses.
- 6.3 **Methods for cleaning up**
Contain and collect spillage with absorbent materials, e.g. sand or vermiculite and place in a container for disposal according to local regulations. Clean with a detergent and water.

7. HANDLING AND STORAGE

- 7.1 **Handling**
Avoid skin and eye contact.
- 7.2 **Storage**
Keep containers tightly closed. Store in a dry place. Do not allow to freeze.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 **Exposure Limit Values**
- 8.1.1 **Occupational exposure limit values**
Dipropyleneglycol methylether 100 ppm (8 h)
- 8.1.2 **Information on limit values**
TLV-TWA = Threshold Limit Values - Time-weighted average / ACGIH 2007
- 8.2 **Exposure controls**
- 8.2.1 **Occupational exposure controls**
During spray-application provide adequate ventilation. Comply with the health and safety at work laws.
- 8.2.1.1 **Respiratory protection**
If ventilation during spray-application is not sufficient, use respiratory protection with gas, vapour and dust filter AP.
- 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**
During spray-application use safety eyewear designed to protect against splashes of liquids.
- 8.2.1.4 **Skin and body protection**
Use suitable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 **General Information (appearance, odour)**
Viscous liquid
- 9.2 **Important Health Safety and Environmental Information**
- 9.2.2 **Boiling point/range** -

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9.2.3	Flash point	-
9.2.5	Explosive properties	-
9.2.5.1	Lower explosion limit	-
9.2.5.2	Upper explosion limit	-
9.2.7	Vapour pressure	-
9.2.8	Relative density	1,0
9.2.9	Solubility	-
9.2.9.1	Water solubility	Soluble

10. STABILITY AND REACTIVITY

10.1	Conditions to avoid	---
10.2	Materials to avoid	---
10.3	Hazardous decomposition products	Hazardous decomposition products may produce, when exposed to high temperatures.

11. TOXICOLOGICAL INFORMATION

11.1	Acute toxicity	---
11.2	Primary irritation	---
11.3	Sensitisation	---
11.5	Human experience	11.5.1 Inhalation: --- 11.5.2 Skin contact: Repeated or prolonged contact with the preparation may cause removal of the natural fat from the skin resulting in contact dermatitis. Splashes in the eyes may cause slight irritation. 11.5.3 Other effects: ---

12. ECOLOGICAL INFORMATION

12.6	Other adverse effects	There is no data available on the preparation itself. The product should not be allowed to enter drains or water courses.
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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. EWC-code for liquid waste is e.g 08 01 11 or 08 01 12 (waste paint and varnish).
13.2 Packaging: Empty cans should be recycled or disposed of in accordance with local regulations.

14. TRANSPORT INFORMATION

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

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14.5 Air transport
14.5.1 ICAO/IATA Class 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
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15.1.2 Names of the ingredients given on the warning label
-
15.1.3 R-phrase(s)
-
15.1.4 S-phrase(s)
-

16. OTHER INFORMATION

16.1 Full text of R-phrases referred to under sections 2 and 3

R22	Harmful if swallowed.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed.
R34	Causes burns.
R43	May cause sensitization by skin contact.
R50	Very toxic to aquatic organisms.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

16.4 Additional information
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.com

Signature g/akk