

SAFETY DATA SHEET

Ikopro ECO Primer

Version:1

First edition date:16/11/10

R:1907/2006/EC - ISO 11014-1

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

Identification of the substance or preparation	Ikopro ECO Primer
Use of the substance / preparation	Adhesion primer for porous surfaces.
Supplier:	Iko Europe nv d' Herbouvillekaai 80 B-2020 Antwerpen Belgium Phone: 00800 32 04 32 E-mail: patrick.hartmann@atab.be
Emergency phone number (to be used by the practising doctor):	UK - National Poisons Information Service Phone: 44 / 191 22 5131 B - Centre Antipoisons Tél: 070 / 245.245

2. HAZARDS IDENTIFICATION

Most important hazards:	none
Specific hazards:	none

3. COMPOSITION / INFORMATION ON INGREDIENTS

Description of the preparation:	(alkaline) Aqueous emulsion of bitumen.
Component(s) contributing to the hazard:	• emulsifier Conc. (weight %):(%) : 1 < C <= 5 - Symbol(s): Xi - R-phrases: 36/38-53

4. FIRST AID MEASURES

General advice:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation:	Fresh air, rest.
Skin contact:	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do NOT use solvents or thinners.
Eye contact:	Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.
Ingestion:	If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	alcohol-resistant foam, carbon dioxide (CO2), powder, water spray.
Extinguishing media which must NOT be used for safety reasons:	None.
Specific method(s):	Do not allow run-off from fire fighting to enter drains or water courses.
Specific fire hazard(s):	none
Special protective equipment for fire-fighters:	none

6. ACCIDENTAL RELEASE MEASURES

Personal precaution(s):	Avoid contact with skin, eyes, or clothing.
Environmental precaution(s):	Do not allow to enter drains or water courses. If the product enters drains or sewers the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the National Rivers Authority.

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Method(s) for cleaning up: Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth
Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
Clean preferably with a detergent - Avoid the use of solvents.

7. HANDLING AND STORAGE

Handling

- Precaution(s): When using do not eat, drink or smoke. Material handling require no special precaution measures. The Manual Handling Operations Regulations may apply to the handling of containers of this product. Refer to the guide weight indicated on the container when carrying out assessments.
- Technical condition(s): none
- Safe handling advice(s): No special handling advice required
Opened containers must be carefully closed and kept upright to avoid leakage.

Storage

- Precaution(s): Observe the label precautions.
- Storage condition(s): Store at temperatures between 0°C and 30°C
Containers which are opened should be properly resealed and kept upright to prevent leakage.
- Packaging / tank material: made of the same material as the supply container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameter(s):

- Exposure limit(s):

Personal protection equipment:

- Respiratory protection: Not required.
- Hand protection: protective gloves
- Skin and body protection: Wear suitable protective clothing
- Eye protection: Eye protection designed to protect against liquid splashes should be worn.
- Hygiene measure(s): Do not eat, drink, or smoke during work.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

- Appearance: viscous liquid
- Colour: black
- Odour: none

Important health, safety and environmental information

- PH: 10
- Boiling point/range: Not determined.
- Flash point: geen
- Explosion limits: none
- Relative density (water = 1): ± 1
- Viscosity: Not determined.
- Water solubility: easily
- Fat solubility: none
- Solvent solubility: none

10. STABILITY AND REACTIVITY

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Stability: Stable under the recommended storage and handling conditions. (See Section 7).

Hazardous decomposition products On combustion, forms: carbon oxides (CO and CO₂).

11. TOXICOLOGICAL INFORMATION

General information(s): There is no data available on the product itself.

Acute toxicity

- Inhalation: none

- Skin contact: none

- Eyes contact: Splashes in the eyes may cause irritation and reversible local damage.

- Ingestion: There is no data available on the product itself. May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

12. ECOLOGICAL INFORMATION

General information(s): There is no data available on the product itself.

The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

Environmental toxicity: There is no data available on the product itself.

Other adverse effects

13. DISPOSAL CONSIDERATIONS

Waste / unused products: Do not allow into drains or water courses or dispose of where ground or surface waters may be affected.

Contaminated packaging: Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

Further Information(s):

14. TRANSPORT INFORMATION

General information(s): not regulated.

UN number none

Land (Road / Railway: ADR/RID)

Sea (IMDG)

Air (ICAO/IATA)

15. REGULATORY INFORMATION

Labelling: The product does not need to be labelled in accordance with EC directives on classification, packaging and labelling of dangerous substances

EC number: Not applicable.

Symbol(s): None according to EC directives.

R-phrases(s): None according to EC directives.

S-phrases(s): None according to EC directives.

Further information(s): VOC limit value (cat A/h) 30 g/L 2010
Product contain 0 g/L. Contains solution of triazine compound. May produce an allergic reaction.

16. OTHER INFORMATION

Text of R phrases listed in section 3: R36/38 Irritating to eyes and skin.
R53 May cause long-term adverse effects in the aquatic environment.
R32 Contact with acids liberates very toxic gas.
R36 Irritating to eyes.

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Important remarks:	<p>R43 May cause sensitization by skin contact.</p> <p>As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.</p> <p>The user is always responsible for ensuring that the requirements of relevant legislation are complied with.</p> <p>The information contained in this safety data sheet is based on the present state of knowledge and current 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.</p>
Use of the substance / preparation	Adhesion primer for porous surfaces.
Restrictions:	The product should not be used for purposes other than those shown in Section 16 without first referring to the supplier and obtaining written handling instructions.
History	
- First edition date:	16/11/10
- Version:	1
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