









# ADING AD 1000 SKOPJE, R. MAKEDONIJA Novoselski pat bb

# MATERIAL SAFETY DATA SHEET

ISSUE 1.0 DATE :11.01.2008

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ADINGPOKS-K A component

Product use: Epoxy sealent Manufacturer/Supplier: ADING A.D

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#### 2.CHEMICAL COMPOSITION/INFORMATION OF THE COMPONENTS

CHEMICAL COMPOSITION: CAS/EINECS Concentration Classification Risk phrases

Bisphenol A 28064-14-4 25-70 % Xi,N R36/38R43 R 51/53

# 3. HAZARD IDENTIFICATION

fax:

Main hazards: Irritating to eyes and skin

May cause sensitisation by skin contact

Toxic to aquatic species, may cause long- term adverse effects in the aquatic

environment

# 4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Wash out mouth with water, and obtain medical attention

Eye contact: Immediately flood the eye with plenty of water ,holding the eye open.

Obtain medical attention

Skin contact: Wash skin with soap and water.

Remove contaminated clothing as washing proceeds.

Obtain medical attention if irritation occurs

Solvents should not be used to clean skin because they may increase the

penetration of the material

Health care facilities: Provide pure water for flooding of eyes/skin.

Medical recommendation: Provide symptomatic medical treatment

# 5. FIRE FIGHTING MEASURES

Extinguishing media: Use water dust, carbon dioxide, foam, dry chemical

Extinguishing media-not suitable: Do not use water jet Special hazards of product: None assigned

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear appropriate protective clothing. Advise authorities Keep away

the unnecessary personnel.

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Clean up methods: Small spillages may be flushed with large quantities of water

Large spillages should be absorbed with inert material (sand, earth)

Environmental Precautions: Try to prevent the material from entering drains or water courses unless

transferred into suitable containers for recovery

# 7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing

Storage: Storage area should be cool, dry, ventilated out of direct sunlight

Storage temperature should be controlled to between 5 and 25°C

Store in a original container securely closed.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering control measures: Use of the basic principles of industrial hygiene will enable this material to be

used safely. Provide closed containers

Respiratory protection: Required

Personal protection: General protection and precautions Hand protection: Wear suitable impervious gloves

Eye protection: Wear safety glasses
Body protection: Wear protective clothing

Skin protection: Wash hands and face before break..

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: viscous compound

Odour: none

Relative density: 1,05-1,1 g/cm<sup>3</sup> Solubility – water: insoluble

#### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions Hazardous polymerization: None under normal conditions

Hazardous decomposition

products: Heating may produce: oxides of carbon, oxides of nitrogen, ammonia, acrid smoke

and irritating fumes

Conditions to avoid: Extremes of temperatures

## 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Low order of acute toxicity

Eye irritation: Liquid and fumes may cause irritation

Skin irritation: Prolonged skin contact may cause irritation

Sensitization-skin: The possibility of allergic sensitization should be considered

# 12. ECOLOGICAL INFORMATION

Mobility: Insoluble in water

Persistence/degradability The product is expected to be not readily biodegradable

Eco toxicity: This product is harmful to aquatic species

# 13. DISPOSAL

Product disposal: Hazardous waste

Arrange for disposal via a licensed waste contractor

Container disposal: Dispose of containers with care

Empty containers may contain hazardous residues

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#### 14. TRANSPORT INFORMATION

UN: UN number 3082 ADR/RID 11(c) Class M6

ADR/RID Class 3 IMDG Packing group 3

IMDGPacking group9IMDGEms numberF-A,S-FIATAPacking group3IATAClass9

## 15. REGULATORY INFORMATION

Label requirements: Irritant Harmful for the environment





Risk phrases: R 36/38 Irritating to eyes and skin

R 43 May cause sensitisation by skin contact

R51/53, Harmful to aquatic species, may cause long term adverse effects

in the aquatic environment

Safety phrases: S 24/25, Avoid contact with skin and eyes

S37, Wear suitable gloves Contains epoxy constituents

# 16. OTHER INFORMATION

Reason for Issue: New format

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request. All information contained in this MSDS is as accurate and up-to-date as possible. No warranty expressed or implied is made as to its accuracy, reliability or completeness.

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