







Material Safety Data Sheet

**Health Safety Environment** 

**Rockapon RWA** 

Issue date: November 1, 2005

## PRODUCT INFORMATION

Product Name : Rockapon RWA
Product Use : textile finishing
Chemical Family :textile emulsifiers

Contact Address: P.O.BOX 15815/3736 TEHRAN-IRAN

IN CASE OF EMERGENCY CALL:+98 (21) 88843227 - 8 FAX:+98 (21) 88826168

# **HAZARDOUS INGREDIENTS**

Not available

## HAZARDS IDENTIFICATION

Eye: Take care in handling and keep away from eyes.

Skin: It hasn't any harm

Ingestion: As a chemical, It is harmful for digestion system.

Inhalation: No hazards at all.

### FIRST AID MEASURES

INHALATION: No problem.

INGESTION: Rinse mouth with water several times.

EYES: In case of contact, immediately flush eyes with plenty of water.

SKIN: Wash with water.

## FIRE AND EXPLOSION DATA

FLAMMABILITY: Non-Flammable

SPECIAL FIREFIGHTING PROCEDURES: Fire- fighters should wear self- contained breathing apparatus and full

protective clothing when fighting chemical fires.

RADIOACTIVITY PROPERTIES: This product has not any radioactivity effect

## **ACCIDENTAL RELEASE MEASURES**

Not available

# HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling. Avoid contact with eyes. Avoid ingestion.

STORAGE REQUIREMENTS: Keep container tightly closed when not in use. Keep out of moisture.

# **EXPOSURE CONTROLS AND PERSONAL PROTECTION**

PERSONAL PROTECTIVE EQUIPMENT:

Eyes: Avoid eye contact. Wear appropriate protective eyeglasses.

# PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear Yellowish viscose liquid

PH(1:10solution)  $7.5 \pm 1$ 

Nature Polymer organic compound

Ionity Anionic Activity % 29 ± 1

Stability Resistant to caustic soda at all concentrations

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### STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.

# **TOXICOLOGICAL PROPERTIES:**

Harmful if swallowed.

ACUTE OVEREXPOSURE EFFECTS: INHALATION: not available INGESTION: Harmful if swallowed. EYE CONTACT: May cause irritation. SKIN CONTACT: No Hazardous. ACUTE TOXICITY: No Toxic

**CHRONIC EFFECTS:** 

SENSITIZATION: not available.

CARCINOGENICITY: This product is not classified as a carcinogen in accordance with COSHH Regulations. -

Control of Substances Hazardous to Health

MUTAGENICITY: not available

REPRODUCTIVE TOXICITY: not available

## **ECOLOGICAL INFORMATION**

AQUATIC TOXICITY: This product is present on the "OCNS( Offshore Chemical Notification Scheme ) List of

Notified Chemicals" and has been included in Group A . <

# **DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Disposal should be made in accordance with EC, national and local regulations.

## SHPPING INFORMATION

SHIPPING NAME: NOT RESTRICTED

AIR- ICAO/ IATA N/A SEA-IMO/IMDG N/A ADR/RID-ADNR N/A

# REGULATORY INFORMATION

NAME(S) ON LABEL: Rockapon RWA CLASSIFICATION/SYMBOL: Non-Hazardous RISK PHRASES: May be Irritating to eyes.

SAFETY PHRASES: Wear suitable clothing

## OTHER INFORMATION

This safety data sheet information is considered to be true and correct at the present time. Nevertheless the data supplied and recommendations can not be taken as a guarantee .As the use conditions of the product are out of our company control, it is responsibility of the user to determine the safety of the use condition.

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