

# SAFETY DATASHEET R 702 CP Part A

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

PRODUCT NAME R 702 CP Part A

SUPPLIER ARDEX ENDURA (INDIA) PRIVATE LIMITED

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PRODUCT USE Dissipative PU Flooring

DATE 01/01/2023

## 2. HAZARDS IDENTIFICATION

It may cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION R43. R52/53.

Label elements

Pictogram:



# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS-No	Other Information	Concentration
DBP	84-74-2	NA	10 – 30%
Castor Oil	8001-79-4	NA	20 – 45%
Water	7732-18-5	NA	5 – 25%

## 4. FIRST-AID MEASURES

## INHALATION

Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

#### INGESTION

Rinse mouth thoroughly. Drink plenty of water. Get medical attention.

### SKIN CONTACT

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

# EYE CONTACT

Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

#### 5. FIRE-FIGHTING MEASURES

## EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

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## **6. ACCIDENTAL RELEASE MEASURES**

#### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

### SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

#### 7. HANDLING AND STORAGE

USAGE PRECAUTIONS : Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS : Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

Store above freezing.

STORAGE CLASS : Chemical storage.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT





#### PROCESS CONDITIONS

Provide eyewash station.

### **ENGINEERING MEASURES**

Provide adequate ventilation. Observe Workplace Exposure Limits and minimise the risk of inhalation of vapours.

## RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

## EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

#### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

# HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Liquid
Appearance : Emulsion
Colour : White / off-white

Odour : Pine Oil Boiling Point/Range (C) : 100 Flash Point (closed, C) : NA Autoflammability (C) : NA : NA Oxidising Properties Relative Density (at 20 C) : 1.00 Water Solubility : Soluble Hq : < 5

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#### 10. CHEMICAL STABILITY AND REACTIVITY INFORMATION

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

## 11. TOXICOLOGICAL INFORMATION

**INHALATION** 

Irritating to respiratory system.

**INGESTION** 

May cause stomach pain or vomiting.

SKIN CONTACT

May cause sensitisation by skin contact. Irritating to skin.

EYE CONTACT

May cause severe irritation to eyes.

### 12. ECOLOGICAL INFORMATION

**ECOTOXICITY** 

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Mobil Ity

The product is miscible with water. May spread in water systems.

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** 

Dispose of waste and residues in accordance with local authority requirements.

### 14. TRANSPORT INFORMATION

GENERAL The product is not covered by international regulation on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

No transport warning sign required.

ROAD TRANSPORT NOTES Not Classified RAIL TRANSPORT NOTES Not Classified. SEA TRANSPORT NOTES Not Classified. AIR TRANSPORT NOTES Not Classified.

MARINE POLLUTANT No.

# 15. REGULATORY INFORMATION

RISK PHRASES May cause sensitisation by skin contact.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SAFETY PHRASES

Avoid contact with skin Wear suitable gloves.

If swallowed, seek medical advice immediately and show this container or label.

Dispose of this material and its container to hazardous or special waste collection point.

Keep out of the reach of children

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# 16. OTHER INFORMATION

TRAINING ADVICE The details of this data sheet must be passed on to all personnel handling the product.

RISK PHRASES IN FULL Harmful if swallowed.

It irritating to skin. It may cause sensitisation by skin contact.

Very toxic to aquatic organisms may cause long-term adverse effects in the aquatic environment. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

May cause harm to the unborn child.

# **DISCLAIMER**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.