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# RDI-MUR ACRYL BASECOAT

**RDI/MA/1426** 

### SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name : RDI-MUR ACRYL BASECOAT

Type of product : Paint.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use : Domestic.

Industrial.

Sector of use category : SU21: Consumer uses: Private households (= general public = consumers)

SU22: Professional uses: Public domain (administration, education, entertainment, services,

craftsmen)

Article Category : Not applicable.

Chemical product category : PC9a: Coatings and paints, thinners, paint removers

Process category : PROC10: Roller application or brushing

PROC11: Non industrial spraying

**Environmental release category** : ERC8a: Indoor use of processing aids by the public at large or profes-sional use. Use (

usually) results in direct release into the environment/sewage system, for example, detergents in fabric washing, machine wash liquids and lavatory cleaners, automotive and bicycle care products (polishes, lubricants, de-icers), solvents in paints and adhesives or fragrances and

aerosol propellants in air fresheners.

ERC8d: Outdoor use of processing aids by the public at large or professional use. Use ( usually) results in direct release into the environment, for example, automotive and bicycle care products (polishes, lubricants, de-icers, detergents), solvents in paints and adhesives.

1.3. Details of the supplier of the safety data sheet

Company identification : INDUCOAT

3824 CG AMERSFOORT Nederland

Tél: 00 31 33 456 23 94

1.4. Emergency telephone number

Phone nr : +31 30-2748888

#### **SECTION 2 Hazards identification**

# 2.1. Classification of the substance or mixture

Classification : None.

2.2. Label elements

R Phrase(s) : None. S Phrase(s) : None.

2.3. Other hazards

None.

## **SECTION 3 Composition/information on ingredients**

### 3.1./3.2. Substance / Preparation

• Substance / Preparation : Preparation

• Components : Not classified as dangerous product.

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#### **SECTION 4. First aid measures**

### 4.1. Description of first aid measures

- Inhalation : None.- Skin contact : None.

- Eve contact : Rinse with water.

- Ingestion : Ingestion unlikely. Rinse mouth.

# 4.2. Most important symptoms and effects, both acute and delayed

Inhalation: None under normal conditions.Skin contact: None under normal conditions.Eye contact: None under normal conditions.Ingestion: None under normal conditions.

## 4.3. Indication of any immediate medical attention and special treatment needed

Emergency medical treatment : Not required.

# **SECTION 5. Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media can be used.

### 5.2. Special hazards arising from the substance or mixture

Specific hazards : None.

5.3. Advice for firefighters

Flammable class : Not flammable.

**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.

Special procedures: Exercise caution when fighting any chemical fire.Surrounding fires: Use water spray or fog for cooling exposed containers.

# **SECTION 6. Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Contact with walking surface may result in formation of slippery film/falling hazard.

6.2. Environmental precautions

**Environmental precautions** : Prevent entry to sewers and public waters.

Notify authorities if product enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Clean up methods : Clean up any spills as soon as possible, using an absorbent material to collect it.

Use suitable disposal containers.

Recover the cleaning water for later diposal.

#### 6.4. Reference to other sections

See Heading 8.

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## **SECTION 7. Handling and storage**

## 7.1. Precautions for safe handling

General : Handling and storage of this material do not require special precaution.

## 7.2. Conditions for safe storage, including any incompatibilities

**Storage** : Store closed containers with closure in upper position.

Protect from freezing.

Storage temperature - maximum 25°C; minimum 5°C.

#### 7.3. Specific end use(s)

See Heading 1.2.

## SECTION 8. Exposure controls/personal protection

#### 8.1. Control parameters

: Unlisted.

8.2. Exposure controls

Respiratory protection
 Skin protection
 Not required.
 Eye protection
 Not required.
 Not required.

- Others : Prevent entry to sewers and public waters.

Avoid release to the environment

## **SECTION 9. Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

# - On product

Appearance

Physical state at 20 °C
Cliquid.
Odour
Acrylic.
pH value
7.5 - 8.5
Flash point [°C]
Relative density
1.42
Solubility in water
Complete.
Viscosity
Liquid.
Acrylic.
Not applicable.
Complete.
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9.2. Other information

VOC (g/l) : This product contains max 30 g/l VOC

**VOC family:** : EU limit value for this product (cat. A/c): 75 g/l (2007) / 40 g/l (2010).

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## **SECTION 10. Stability and reactivity**

## 10.1. Reactivity

None under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: None under normal conditions.Hazardous properties: None under normal conditions.

10.4. Conditions to avoid

Conditions to avoid : Store away from freezing (avoid freezing during storage).

10.5. Incompatible materials

Materials to avoid : None under normal conditions.

10.6. Hazardous decomposition products

**Hazardous decomposition products** : None under normal conditions.

# **SECTION 11. Toxicological information**

### 11.1. Information on toxicological effects

• Acute toxicity : There are no data available on the mixture itself.

Skin corrosion/irritation
 Serious eye damage/irritation
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.

• Germ cell mutagenicity : Non-mutagenic.

• Carcinogenicity : Not classifiable as a human carcinogen.

• Reproductive toxicity : Not applicable.

STOT-single exposure
 STOT-repeated exposure
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.

## **SECTION 12. Ecological information**

On product : There are no data available on the mixture itself.

12.1. Toxicity

**Ecological effects information**: Avoid release to the environment.

LC50-96 Hour - fish [mg/l] : No data available.
48 Hour-EC50 - Daphnia magna [mg/l] : No data available.
IC50 72h Algae [mg/l] : No data available.

12.2. Persistence and degradability

Information on elimination : Prevent entry to sewers and public waters.

BOD5-value [mg/l] : No data available.

COD-value [mg/l] : No data available.

## 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

## 12.4. Mobility in soil

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## SECTION 12. Ecological information (continued)

There are no data available on the mixture itself.

## 12.5. Results of PBT and vPvB assessment

The product does not meet the PBT and vPvB classification criteria (REACH Annex XIII).

The product does not contain substance PBT or vPvB

#### 12.6. Other adverse effects

Not known.

#### **SECTION 13. Disposal considerations**

### 13.1. Waste treatment methods

**Disposal** : Dispose of this material and its container at hazardous or special waste collection point.

Dispose in a safe manner in accordance with local/national regulations. Avoid release to the

environment.

Disposal method : Dispose in a safe manner in accordance with local/national regulations.

## **SECTION 14. Transport information**

General information : Not classified.

#### **SECTION 15. Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Ensure all national/local regulations are observed.

#### 15.2. Chemical safety assessment

No data available.

### **SECTION 16. Other information**

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