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# **DISAT.BA-CC-MAR**

# **Safety Data Sheet**

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

1.1. Product identifier

Code: DISAT.BA-CC-MAR /11 /12

Product name WATER BASED SURFACE DEACTIVATOR + COURING COMPOUND BROWN 15 KG

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

Intended use Not available

1.3 Details of the supplier of the safety data sheet

Company name IDEAL WORK SRL Via Kennedy, 52

Place and country 31030 Vallà di Riese Pio X (TV)

Italy

tel. +39 0423 /4535 fax +39 0423 /748429

e-mail address for a competent person,

responsible for the safety data sheet sicurezza@idealwork.it

1.4 Emergency telephone number

For information in an emergency Poison center:

**National Poisons Information Service (Birmingham** 

Unit) City Hospital Dudley Rd Birmingham Telephone: +44 121 507 4123 Fax: +44 121 507 55 88

Emergency telephone: 844 892 0111

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

- 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Eye Irrit. 2 H319 Causes serious eye irritation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.

### Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

### Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

#### Hazard pictograms



Signal word Warning

Hazard statements H319 Causes serious eye irritation.

**Precautionary statements** 

P262 Do not get in eyes, on skin, or on clothing.



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P305+P351+P338 IF IN EYES:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsina.

P337+P313

If eye irritation persists: Get medical advice/attention. P501 Dispose of contents/container in accordance with

local regulations.

2.3 Other hazards

Results of PBT and vPvB assessment · PBT: Not applicable.

vPvB: Not applicable

· Dangerous components:				
CAS: 77-92-9	citric acid	Xi R36	10-<20%	
EINECS: 201-069-1		◆ Eye Irrit. 2, H319		

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

3.2 Chemical characterisation: Mixtures

**Description:** Mixture of substances listed below with nonhazardous additions. **Additional information:** For the wording of the listed risk phrases refer to section 16.

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

4.1 Description of first aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Generally the product does not irritate the skin.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: If symptoms persist consult doctor.

- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available

## **SECTION 5. Firefighting measures**

5.1 Extinguishing media

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters

Protective equipment: No special measures required

## **SECTION 6. Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

#### 6.4 Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.



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# **SECTION 7. Handling and storage**

**7.1 Precautions for safe handling** No special precautions are necessary if used correctly. **Information about fire - and explosion protection:** No special measures required

7.2 Conditions for safe storage, including any incompatibilities · Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

# **SECTION 8. Exposure controls/personal protection**

Additional information about design of technical facilities: No further data; see item 7.

#### 8.1 Control parameters

#### Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

#### 8.2 Exposure controls

#### Personal protective equipment:

General protective and hygienic measures: Wash hands before breaks and at the end of work. Respiratory protection: Not required. Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### Material of gloves

Nitrile rubber, NBR

Recommended thickness of the material: 0,35 mm

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

KCL Camatril ®: 480 min

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Goggles recommended during refilling

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

#### 9.1 Information on basic physical and chemical properties · General Information

Appearance		
Form:	Fluid	
Color:	Different according to coloring	
Odor:	Characteristic	
Odor threshold	Not determined	
ph-value at 20 °C:	2,5	
Change in condition Melting point/Melting range	Undetermined	
Boiling point/Boiling range	100 °C	
Flash point	Not applicable	
Flammability (solid, gaseous):	Not applicable	
Ignition temperature	300 °C	
Decomposition temperature	Not determined	
Self-igniting Self-igniting	Product is not selfigniting	
Danger of explosion	Product does not present an explosion hazard	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined	
Vapour pressure at 20 °C:	23 hPa	
Density at 20 °C:	1 g/cm <sup>3</sup>	
Relative density	Not determined	
Vapour density	Not determined	
Evaporation rate	Not determined	
Solubility in / Miscibility with water:	Emulsifiable.	
Partition coefficient (n-octanol/water):	Not determined	



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Viscosity:	
Dynamic:	Not determined
Kinematic	Not determined
Solvent content	
Organic solvents:	0,0 %

**9.2 Other information** No further relevant information available

# **SECTION 10. Stability and reactivity**

10.1 Reactivity

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## **SECTION 11. Toxicological information**

11.1 Information on toxicological effects · Acute toxicity:

Primary irritant effect: on the skin: No irritant effect. on the eye: No irritating effect.

Sensitisation: No sensitising effects known.

### **SECTION 12. Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: No further relevant information available

- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.

Additional ecological information: General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## 12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

12.6 Other adverse effects No further relevant information available

## **SECTION 13. Disposal considerations**

## 13.1 Waste treatment methods

**Recommendation** Must not be disposed together with household garbage. Do not allow product to reach sewage system

#### European waste catalogue

	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS	
08 02 00	wastes from MFSU of other coatings (including ceramic materials)	
08 02 99	wastes not otherwise specified	

#### **Uncleaned packaging:**

Recommendation: Disposal must be made according to official regulations



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# **SECTION 14. Transport information**

14.1 UN-Number Void ADR, ADN, IMDG, IATA

**14.2 UN proper shipping name** Void

ADR, ADN, IMDG, IATA

14.3 Transport hazard class(es) Void

ADR, ADN, IMDG, IATA

Class

14.4 Packing group Void ADR, IMDG, IATA

14.5 Environmental hazards: No

Marine pollutant

14.6 Special precautions for user Not applicable

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

**UN "Model Regulation":** 

## **SECTION 15. Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H319 Causes serious eye irritation.

R36 Irritating to eyes.

## · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

\* Data compared to the previous version altered