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.

# **ISOCLEAR NET 07 CONDENS**

Producer DUPUY SAS 42, rue Saint Martin F-08400 QUATRE-CHAMPS France Tel : 00 33 (0)3 24 71 87 96 - Fax: 00 33 (0)3 24 71 60 34 E-mail: info@dupuy-sas.com

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

1.1. Product identifier	
Trade name	: ISOCLEAR NET 07 CONDENS.
1.2. Relevant identified uses of the	he substance or mixture and uses advised against
Use	: Water and process additives Industrial.
1.3. Details of the supplier of the	safety data sheet
Company identification	: ISOTHERM 590 rue P.A. ROIRET 69290 CRAPONNE Tel: 0 820 209 400 Fax: 0 820 209 089
E-mail address of the competent person responsible for the Safety Data Sheet	: mzampa@isotherm.tm.fr
1.4. Emergency telephone numb	<u>er</u>
Emergency phone nr	: UK : 999 France : +33 1 45 42 59 59 (Orfila)
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## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

This product is not classified as a "hazardous mixture" according to European Community regulations.

#### Classification EC 67/548 or EC 1999/45

None.

#### 2.2. Label elements

#### Labelling EC 67/548 or EC 1999/45

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

## 2.3. Other hazards

None under normal conditions.

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

Components

: This product is not considered to be hazardous.



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## **SECTION 4:** First aid measures

4.1. Description of first aid measures	
- Inhalation	: Remove victim to fresh air. Keep victim warm and rested. If you feel unwell, seek medical advice.
- Skin contact	: Wash skin with mild soap and water. Seek medical attention if ill effect develops.
- Eye contact	<ul> <li>In case of contact with eyes, rinse immediately with plenty of water. Seek medical attention if ill effect develops.</li> </ul>
- Ingestion	: Rinse mouth. Never give anything by mouth to an unconscious person. Obtain medical attention.

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

No data available.

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

No additional medical information found.

SECTION 5: Fire-fighting measures	

5.1. Extinguishing media	
Extinguishing media	: All extinguishing media can be used.
5.2. Special hazards arising	from the substance or mixture
Specific hazards	: Thermal decomposition generates : Carbon monoxide. Carbon dioxide.
5.3. Advice for fire-fighters	
Protection against fire	: Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures	: Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.
Surrounding fires	: Use water spray or fog for cooling exposed containers.

## **SECTION 6: Accidental release measures**

	otective equipment and emergency procedures
Personal precautions	: Equip cleanup crew with proper protection. Evacuate and limit access.
6.2. Environmental precautio	ns
Environmental precautions	<ul> <li>Prevent entry to sewers and public waters.</li> <li>Notify authorities if product enters sewers or public waters.</li> </ul>
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.

## 6.4. Reference to other sections

See Heading : 8-13



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## SECTION 7: Handling and storage

Handling	<ul> <li>Handle in accordance with good industrial hygiene and safety procedures.</li> <li>Ensure prompt removal from eyes, skin and clothing.</li> <li>Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.</li> </ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Storage	<ul> <li>Store in dry, cool, well-ventilated area.</li> <li>Keep container tightly closed.</li> <li>Keep at temperature between 5 ℃ and 35 ℃</li> <li>Keep away from food, drink and animal feeding stuffs.</li> </ul>	
Storage - away from	: Freezing.	
7.3. Specific end use(s)		

Contact supplier if guidance is required.

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

Exposure controls	: There exist no exposure limits for this material.
Personal protection	
- Eye protection	: Chemical goggles or safety glasses.
- Skin protection	: Wear suitable protective clothing.
- Hand protection	: Wear suitable gloves resistant to chemical penetration.
- Respiratory protection	<ul> <li>No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.</li> </ul>
- Thermals hazards	: No data available.
Technical protective measures	: Provide local exhaust or general room ventilation.
Industrial hygiene	: When using, do not eat, drink or smoke. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

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

## 9.1. Information on basic physical and chemical properties

Physical state	: Liquid.
Colour	: Colourless.
Odour	: Light.
Odour threshold	: No data available.
pH value	: 7,4 ± 0,5 (20℃) 6,7 ± 0,5 (1%)(20℃)
Freezing point [°C]	<b>3</b> 0 :
boiling point [°C]	: No data available.
Flash point [℃]	: No data available.
Evaporation rate	: No data available.
Flammability	: Non flammable.
Explosion limits (lower - upper)	: Not applicable.
Vapour pressure [20℃]	: No data available.



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## SECTION 9: Physical and chemical properties (continued)

Relative vapour density (air=1) Density	: No data available. : 1,02 ± 0,02 (20℃)
Solubility in water	: Complete.
Partition coefficient : n-octanol / water	: No data available.
Auto-ignition temperature [°C]	: Not applicable.
Decomposition point [°C]	: No data available.
Viscosity at 20℃ [mPa.s]	: No data available.
Explosive Properties	: No
Oxidising properties	: No
9.2. Other information	
Other data	: None.

### **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

None under normal conditions.

#### 10.4. Conditions to avoid

Conditions to avoid

: Freezing.

#### 10.5. Incompatible materials

None under normal conditions.

### 10.6. Hazardous decomposition products

No data available.

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity	: No data available.
Local effects	: None known.
Sensitization	: None known.
Repeated dose toxicity	: No data available.
Carcinogenicity	: No data available.
Mutagenicity	: No data available.
Toxicity for reproduction	: No data available.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Avoid release to the environment.



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## **SECTION 12: Ecological information (continued)**

#### 12.2. Persistence - degradability

No data available.

### 12.3. Bioaccumulative potential

No data available.

### 12.4. Mobility in soil

Easily seeps into the soil.

#### 12.5. Results of PBT and vPvB assessment

No data available.

#### 12.6. Other adverse effects

No data available.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

General

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

#### **SECTION 14:** Transport information

**General information** 

: Not regulated.

#### 14.1. UN Number

Not applicable.

#### 14.2. Proper shipping name

Not applicable.

#### 14.3. Transport Hazard Classification

Not applicable.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

Marine pollutant : No

#### 14.6. Special precautions for user

See Heading 4-6-7

#### 14.7. Bulk transport - annex II Marpol 73/78 - IBC

Not specifically applicable

### **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



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## SECTION 15: Regulatory information (continued)

No data available.

#### **SECTION 16: Other information**

Recommended uses and restrictions : See product bulletin for detailed information.

The contents and format of this MSDS are in accordance with REGULATION (EC) No 453/2010 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL.

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