

**Safety Data Sheet**  
according to Regulation (EC) No 1907/2006, Article 31, as amended  
by Regulation (EU) 2020/878.

Printing date 18.06.2025

Version number 1

Revision: 18.06.2025

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier****Trade name:** IZO RC-2**Safety data sheet no.:** XXP018563**1.2 Relevant identified uses of the substance or mixture and uses advised against**

No further relevant information available.

**Application of the substance / the mixture** Construction chemicals**1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:**

SODAMCO S.A.L

Main Road, Hosrayel (Jbeil), P.O. Box 65, Jbeil - Lebanon

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F +961 9 790 924

ATTADAMUNIA for Construction Industries JSC

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SODAMCO Qatar W.L.L.

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SODAMCO Kuwait W.L.L.

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SODAMCO Muscat L.L.C.

Al Khuwair - Muscat - Sultanate of Oman-P.O. Box 1094 PC 133,

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SODAMCO Industrial Co. for Construction Chemicals W.L.L (Office Jeddah)

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SODAMCO Industrial Co. for Construction Chemicals W.L.L (Riyadh Office)

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Salahuddin Al Ayoubi Street, Facing Military Airbase Al Bayt 52 Complex, Building 5 Office 1- P.O. Box  
1042 Riyadh 11431-Kingdom of Saudi Arabia  
T +966 11 473 8751  
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DRYMIX Weber Egypt  
5th Industrial Zone, Plot 95B/6, 6th Of October, Egypt  
Tel : (+20) 2 3827 4646  
Hot line: (+2) 15802

**1.4 Emergency telephone number:**

UAE:+971 2 550 9994  
Lebanon:+9619790920  
Jeddah:+966126683295  
Riyadh:+966114738751  
Qatar:+97444423816  
Jordan: +96264200417  
Kuwait:+96525716404  
Muscat:+96824218361  
Egypt: (+20) 2 3827 4646

Hours of operation: From 8 am to 6 pm  
Monday to Friday in Lebanon and UAE  
Sunday to Thursday in other countries

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 3      H226 Flammable liquid and vapour.



GHS08 health hazard

Carc. 2      H351 Suspected of causing cancer.

STOT RE 2      H373 May cause damage to organs through prolonged or repeated exposure.

Asp. Tox. 1      H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2      H315 Causes skin irritation.

Eye Irrit. 2      H319 Causes serious eye irritation.

Aquatic Chronic 3      H412 Harmful to aquatic life with long lasting effects.

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### 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



GHS02 GHS07 GHS08

**Signal word** Danger

#### Hazard-determining components of labelling:

Fuels, diesel

Kerosine (petroleum)

#### Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H351 Suspected of causing cancer.

H373 May cause damage to organs through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

H412 Harmful to aquatic life with long lasting effects.

#### Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P321 Specific treatment (see on this label).

P331 Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### 2.3 Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

#### Determination of endocrine-disrupting properties

Does not contain substances with endocrine-disrupting properties.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

**Description:** Mixture consisting of the following components.

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**Dangerous components:**

|                                                                                              |                                                                                                                                                                                                                                       |        |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| CAS: 8052-42-4<br>EINECS: 232-490-9<br>Reg.nr.: 01-2119480172-44-xxxx                        | Asphalt<br>⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319<br>substance with a Community workplace exposure limit                                                                                                                           | 50-75% |
| CAS: 8008-20-6<br>EINECS: 232-366-4<br>Index number: 649-404-00-4                            | Kerosine (petroleum)<br>⚠ Asp. Tox. 1, H304<br>Note: 4<br>substance with a Community workplace exposure limit                                                                                                                         | 10-20% |
| CAS: 68334-30-5<br>EINECS: 269-822-7<br>Index number: 649-224-00-6<br>Reg.nr.: 2119484664-27 | Fuels, diesel<br>⚠ Flam. Liq. 3, H226; ⚠ Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411;<br>⚠ Acute Tox. 4, H332; Skin Irrit. 2, H315<br>Note: N<br>substance with a Community workplace exposure limit | 10-20% |

**SVHC** Void

**Additional information** For the wording of the listed hazard statements refer to section 16.

### SECTION 4: First aid measures

**4.1 Description of first aid measures**
**General information** Immediately remove any clothing soiled by the product.

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

**After skin contact** Immediately wash with water and soap and rinse thoroughly.

**After eye contact**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse liquid should be tempered (20-30°C).

**After swallowing** Swallowing can lead to aspiration and chemical pneumonitis.

**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**

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**5.2 Special hazards arising from the substance or mixture**

During heating or in case of fire poisonous gases are produced.

**5.3 Advice for firefighters**
**Protective equipment:** Mouth respiratory protective device.

**Additional information** Cool endangered receptacles with water spray.

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

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

Ensure adequate ventilation.

Mouth respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources

### **6.2 Environmental precautions:**

The product must not get into watercourses or into the soil.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow product to reach sewage system or any water course.

Prevent seepage into sewage system, workpits and cellars.

Do not drain into drains or public water systems. Alert the relevant authorities if the liquid enters a sewer or open water.

Suppress gases/fumes/haze with water spray.

### **6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to section 13.

Ensure adequate ventilation.

### **6.4 Reference to other sections**

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

### **7.1 Precautions for safe handling**

Keep receptacles tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

### **Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

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

#### **Storage**

#### **Requirements to be met by storerooms and receptacles:**

Store only in unopened original receptacles.

**Information about storage in one common storage facility:** Store away from foodstuffs.

**Further information about storage conditions:** None.

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

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### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

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

| DNELs                                                       |                                                                                             |                                                                                                                  |
|-------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| CAS: 8052-42-4 Asphalt                                      |                                                                                             |                                                                                                                  |
| Inhalative                                                  | Derived No Effect Level                                                                     | 2.88 mg/m <sup>3</sup> (worker local long term value)<br>0.61 mg/m <sup>3</sup> (consumer local long term value) |
| CAS No. / Designation of material / % / Type / Value / Unit |                                                                                             |                                                                                                                  |
| CAS: 8052-42-4 Asphalt                                      |                                                                                             |                                                                                                                  |
| MAK (Germany)                                               | Long-term value: 1.5 mg/m <sup>3</sup><br>Dampf und Aerosol                                 |                                                                                                                  |
| GV (Denmark)                                                | Long-term value: 1 mg/m <sup>3</sup>                                                        |                                                                                                                  |
| LEP (Spain)                                                 | Long-term value: 0.5 mg/m <sup>3</sup><br>aerosoles solubles en benceno                     |                                                                                                                  |
| TWA (Italy)                                                 | Long-term value: 0.5 mg/m <sup>3</sup><br>A4 , IBEp, (i)                                    |                                                                                                                  |
| VLE (Portugal)                                              | Long-term value: 0.5 mg/m <sup>3</sup><br>Fração inal.; A4, IBEp; Irritação ocular e do TRS |                                                                                                                  |
| CAS: 8008-20-6 Kerosine (petroleum)                         |                                                                                             |                                                                                                                  |
| AGW (Germany)                                               | Vgl. Nr. 2.9, AGS,Y                                                                         |                                                                                                                  |
| LEP (Spain)                                                 | Long-term value: 200 mg/m <sup>3</sup><br>vía dérmica                                       |                                                                                                                  |
| TWA (Italy)                                                 | Long-term value: 200 mg/m <sup>3</sup><br>Cute, A3, (q)                                     |                                                                                                                  |
| VLE (Portugal)                                              | Long-term value: 200 mg/m <sup>3</sup><br>P;A3; Irrit. do TRS, cutânea;afeção do SNC        |                                                                                                                  |
| CAS: 68334-30-5 Fuels, diesel                               |                                                                                             |                                                                                                                  |
| TWA (Italy)                                                 | Long-term value: 100 mg/m <sup>3</sup><br>Cute, A3, (i, h) (come idrocarburi totali)        |                                                                                                                  |

#### 8.2 Exposure controls

**Appropriate engineering controls** No further data; see section 7.

**Individual protection measures, such as personal protective equipment**
**General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

Do not eat, drink, smoke or sniff while working.

Use a moisturising skin cream after processing the product.

**Respiratory protection:**

In case of brief exposure or low pollution use respiratory filter device.

In case of intensive or longer exposure use self-contained respiratory protective device.

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**Hand protection** Protective gloves.  
**Eye/face protection** Safety glasses.  
**Body protection:** Protective work clothing.

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

**General Information**

|                                                                 |                                                       |
|-----------------------------------------------------------------|-------------------------------------------------------|
| <b>Physical state</b>                                           | Liquid                                                |
| <b>Colour:</b>                                                  | Black                                                 |
| <b>Odour:</b>                                                   | Characteristic                                        |
| <b>Odour threshold:</b>                                         | Not determined.                                       |
| <b>Melting point/freezing point:</b>                            | Undetermined.                                         |
| <b>Boiling point or initial boiling point and boiling range</b> | 175-325 °C (DIN, CAS: 8008-20-6 Kerosine (petroleum)) |
| <b>Flammability</b>                                             | Flammable.                                            |
| <b>Lower and upper explosion limit</b>                          |                                                       |
| <b>Lower:</b>                                                   | 0.6 Vol % (DIN 51649, CAS: 68334-30-5 Fuels, diesel)  |
| <b>Upper:</b>                                                   | 6.5 Vol % (DIN 51649, CAS: 68334-30-5 Fuels, diesel)  |
| <b>Flash point:</b>                                             | >55 °C (DIN ISO 2592, CAS: 68334-30-5 Fuels, diesel)  |
| <b>Auto-ignition temperature:</b>                               | >225 °C (DIN 51794, CAS: 68334-30-5 Fuels, diesel)    |
| <b>Decomposition temperature:</b>                               | Not determined.                                       |
| <b>pH</b>                                                       | Not determined.                                       |
| <b>Viscosity:</b>                                               |                                                       |
| <b>Kinematic viscosity</b>                                      | Not determined.                                       |
| <b>dynamic:</b>                                                 | Not determined.                                       |
| <b>Solubility</b>                                               |                                                       |
| <b>Water:</b>                                                   | Fully miscible                                        |
| <b>Partition coefficient n-octanol/water (log value)</b>        | Not determined.                                       |
| <b>Vapour pressure at 20 °C:</b>                                | 1 hPa (DIN 51640, CAS: 8052-42-4 Asphalt)             |
| <b>Density and/or relative density</b>                          |                                                       |
| <b>Density:</b>                                                 | Not determined                                        |
| <b>Relative density</b>                                         | Not determined.                                       |
| <b>Bulk density:</b>                                            | Not applicable.                                       |
| <b>Vapour density</b>                                           | Not determined.                                       |

**9.2 Other information**

|                                                                                      |                               |
|--------------------------------------------------------------------------------------|-------------------------------|
| <b>Appearance:</b>                                                                   |                               |
| <b>Form:</b>                                                                         | Liquid                        |
| <b>Important information on protection of health and environment, and on safety.</b> |                               |
| <b>Ignition temperature:</b>                                                         | Product is not self-igniting. |
| <b>Explosive properties:</b>                                                         | Not determined.               |

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**Minimum ignition energy**
**Solvent separation test:**

Not applicable.

**EU-VOC (%)**

0.0000 %

**EU-VOC (g/L)**

0.0000 g/l

**Change in condition**
**Softening point/range**
**Oxidising properties**

Not determined.

**Evaporation rate**

Not determined.

**Information with regard to physical hazard**
**classes**
**Explosives**

Void

**Flammable gases**

Void

**Aerosols**

Void

**Oxidising gases**

Void

**Gases under pressure**

Void

**Flammable liquids**

Flammable liquid and vapour.

**Flammable solids**

Void

**Self-reactive substances and mixtures**

Void

**Pyrophoric liquids**

Void

**Pyrophoric solids**

Void

**Self-heating substances and mixtures**

Void

**Substances and mixtures, which emit flammable gases in contact with water**

Void

**Oxidising liquids**

Void

**Oxidising solids**

Void

**Organic peroxides**

Void

**Corrosive to metals**

Void

**Desensitised explosives**

Void

### SECTION 10: Stability and reactivity

**10.1 Reactivity** No further relevant information available.

**10.2 Chemical stability** Stable at recommended storage conditions

**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 hazard classes as defined in Regulation (EC) No 1272/2008**
**Acute toxicity** Based on available data, the classification criteria are not met.

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**LD/LC50 values relevant for classification:**

| Components                           | /        | Type | / | Value        | / | Species  |
|--------------------------------------|----------|------|---|--------------|---|----------|
| <b>CAS: 8052-42-4 Asphalt</b>        |          |      |   |              |   |          |
| Oral                                 | LD50     |      |   | >5,000 mg/kg |   | (Rat)    |
| Dermal                               | LD50     |      |   | >2,000 mg/kg |   | (Rabbit) |
| <b>CAS: 68334-30-5 Fuels, diesel</b> |          |      |   |              |   |          |
| Oral                                 | LD50     |      |   | >7,600 mg/kg |   | (Rat)    |
| Inhalative                           | LC50/4 h |      |   | 3.6 mg/l     |   | (Rat)    |

**Primary irritant effect:**

**Skin corrosion/irritation** Causes skin irritation.

**Serious eye damage/irritation** Causes serious eye irritation.

**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**Carcinogenicity** Suspected of causing cancer.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

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

**STOT-repeated exposure** May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard** May be fatal if swallowed and enters airways.

**11.2 Information on other hazards**

**Endocrine disrupting properties**

None of the ingredients is listed.

**SECTION 12: Ecological information**

**12.1 Toxicity**

**Aquatic toxicity:**

Harmful to aquatic life with long lasting effects (H412).

Harmful to aquatic life with long lasting effects.

**Type of test / Effective concentration / Method / Assessment**

**CAS: 68334-30-5 Fuels, diesel**

|          |                                               |
|----------|-----------------------------------------------|
| EC50/48h | 46 mg/l (Daphnia magna)                       |
| EC50/96h | 65 mg/l (Oncorhynchus mykiss (Rainbow trout)) |

**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.

**12.5 Results of PBT and vPvB assessment**

**PBT:** Does not contain PBT substances.

**vPvB:** Does not contain vPvB substances.

**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

**12.7 Other adverse effects**

**Remark:** Harmful to fish

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**Additional ecological information:**

**General notes:**

Danger to drinking water if even small quantities leak into the ground.  
Harmful to aquatic organisms

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

**Recommendation** Dispose of the product in accordance with national and local regulations.

**European waste catalogue**

|      |                                                           |
|------|-----------------------------------------------------------|
| HP3  | Flammable                                                 |
| HP4  | Irritant - skin irritation and eye damage                 |
| HP5  | Specific Target Organ Toxicity (STOT)/Aspiration Toxicity |
| HP7  | Carcinogenic                                              |
| HP14 | Ecotoxic                                                  |

**Uncleaned packaging:**

**Recommendation:**

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

**Recommended cleaning agent:** Water, if necessary together with cleansing agents.

**SECTION 14: Transport information**

**14.1 UN number or ID number**

ADR, IMDG, IATA UN1133

**14.2 UN proper shipping name**

ADR 1133 ADHESIVES  
IMDG, IATA ADHESIVES

**14.3 Transport hazard class(es)**

**ADR**



**Class  
Label**

3 (F1) Flammable liquids.  
3

**IMDG, IATA**



**Class**

3 Flammable liquids.

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|                                                                         |                                                                                                                  |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Label</b>                                                            | 3                                                                                                                |
| <b>14.4 Packing group<br/>ADR, IMDG, IATA</b>                           | III                                                                                                              |
| <b>14.5 Environmental hazards:</b>                                      | Not applicable.                                                                                                  |
| <b>14.6 Special precautions for user</b>                                | Warning: Flammable liquids.                                                                                      |
| <b>Hazard identification number (Kemler code):</b>                      | 30                                                                                                               |
| <b>EMS Number:</b>                                                      | F-E,S-D                                                                                                          |
| <b>Stowage Category</b>                                                 | A                                                                                                                |
| <b>14.7 Maritime transport in bulk according to<br/>IMO instruments</b> | Not applicable.                                                                                                  |
| <b>Transport/Additional information:</b>                                |                                                                                                                  |
| <b>ADR</b>                                                              |                                                                                                                  |
| <b>Limited quantities (LQ)</b>                                          | 5L                                                                                                               |
| <b>Excepted quantities (EQ)</b>                                         | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| <b>Transport category</b>                                               | 3                                                                                                                |
| <b>Tunnel restriction code</b>                                          | D/E                                                                                                              |
| <b>IMDG</b>                                                             |                                                                                                                  |
| <b>Limited quantities (LQ)</b>                                          | 5L                                                                                                               |
| <b>Excepted quantities (EQ)</b>                                         | Code: E1<br>Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| <b>UN "Model Regulation":</b>                                           | UN 1133 ADHESIVES, 3, III                                                                                        |

### SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)

Regulation (EC) No 1272/2008 (CLP)

Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)

**Labelling according to Regulation (EC) No 1272/2008** cf. section 2

#### Directive 2012/18/EU

**Named dangerous substances - ANNEX I** None of the ingredients is listed.

**Seveso category** P5c FLAMMABLE LIQUIDS

**Qualifying quantity (tonnes) for the application of lower-tier requirements** 5,000 t

**Qualifying quantity (tonnes) for the application of upper-tier requirements** 50,000 t

#### REGULATION (EU) 2017/852 on mercury (Annex I)

None of the ingredients is listed.

#### REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)

None of the ingredients is listed.

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**Safety Data Sheet**  
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**REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3

**Regulation (EU) No 649/2012**

None of the ingredients is listed.

**DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

**REGULATION (EU) 2019/1148**

**Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

**Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

**Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

**REGULATION (EU) 2024/590 on substances that deplete the ozone layer**

None of the ingredients is listed.

**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. This Safety Data Sheet is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

### Relevant phrases

The following list of relevant hazard statements is the full text of hazard statements mentioned elsewhere in this safety data sheet (in particular in the section 3) and is reported as required by the Regulation (EC) No 1907/2006 (REACH), Annex II, and the following amendments (Regulation (EU) 2020/878). The statements mentioned here do not refer to the product itself, but refer to the individual ingredients in the products, and are provided for information.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H351 Suspected of causing cancer.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

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EUG

## Safety Data Sheet

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| Classification according to Regulation (EC) No 1272/2008                                                                                                                                                         |                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Flammable liquids                                                                                                                                                                                                | Bridging principles                                                                                                                            |
| Skin corrosion/irritation<br>Serious eye damage/irritation<br>Carcinogenicity<br>Specific target organ toxicity (repeated exposure)<br>Hazardous to the aquatic environment - long-term (chronic) aquatic hazard | The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008. |
| Aspiration hazard                                                                                                                                                                                                | Expert judgement                                                                                                                               |

**Department issuing SDS:** R&D Department of Weber-Middle East

**Contact:**

Product Safety

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**Abbreviations and acronyms:**

ADR: Accord relatif au transport international 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

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

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)

DNEL: Derived No-Effect Level (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern (REACH regulation)

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Carc. 2: Carcinogenicity – Category 2

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

**\* Data compared to the previous version altered.**

According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.