# SAFETY DATA SHEET



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

1.1. Product identifier

Trade name or designation **EASY WELD** 

of the mixture

Registration number

**Synonyms** None

BDS000994AF **Product code** 09-December-2022 Issue date

1.0 Version number

09-December-2022 **Revision date** 

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

**Identified uses** Welding Products Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

CRC Industries UK Ltd. Company name

**Address** Wylds Road

> Castlefield Industrial Estate TA6 4DD Bridgwater Somerset

United Kingdom +44 1278 727200 +44 1278 425644 hse.uk@crcind.com

CRC Industries Europe by Company name

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> 9240 Zele Belgium

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1.4. Emergency telephone

Telephone

Fax

E-mail Website

number

Tel.:(+44)(0)1278 72 7200 (office hours: 9-17h GMT)

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification

## Classification according to Regulation (EC) No 1272/2008 as amended

Physical hazards

Aerosols Category 1 H222 - Extremely flammable

aerosol.

H229 - Pressurized container: May

burst if heated.

**Health hazards** 

Skin corrosion/irritation H315 - Causes skin irritation. Category 2

Specific target organ toxicity - single H336 - May cause drowsiness or Category 3 narcotic effects exposure

dizziness.

**Environmental hazards** 

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Hazardous to the aquatic environment, Category 2 H411 - Toxic to aquatic life with

long lasting effects. long-term aquatic hazard

#### 2.2. Label elements

#### Label according to Regulation (EC) No. 1272/2008 as amended

**Contains:** hydrocarbons, C6, isoalkanes, < 5% n-hexane, pentane

**Hazard pictograms** 



Signal word Danger

**Hazard statements** 

H222 Extremely flammable aerosol.

H229 Pressurized container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** 

Prevention

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P261 Avoid breathing mist/vapours.

P271 Use only outdoors or in a well-ventilated area.

Response Not assigned.

Storage

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal

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

Supplemental label information None.

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a

concentration equal to or greater than 0.1% by weight.

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

## 3.2. Mixtures

#### **General information**

| Chemical name                            | %                       | CAS-No. / EC No.                                | <b>REACH Registration No.</b>  | Index No.    | Notes |
|--|-------------------------|---|--------------------------------|--------------|-------|
| hydrocarbons,C6,isoalkanes,< 5% n-hexane | <50                     | -<br>931-254-9                                  | 01-2119484651-34               | 649-328-00-1 |       |
| Classification:                          |                         | 2;H225, Skin Irrit. 2;F<br>quatic Chronic 2;H41 | ዘ315, STOT SE 3;H336, Asր<br>1 | o. Tox.      |       |
| pentane                                  | <50                     | 109-66-0<br>203-692-4                           | 01-2119459286-30               | 601-006-00-1 | #     |
|  | Flam. Liq.<br>Chronic 2 |   | H336, Asp. Tox. 1;H304, Aq     | luatic       |       |

#### List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition comments** The full text for all H-statements is displayed in section 16.

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

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

4.1. Description of first aid measures

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison

centre or doctor/physician if you feel unwell.

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Skin contact Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

Rinse with water. Get medical attention if irritation develops and persists. Eye contact

In the unlikely event of swallowing contact a physician or poison control centre. Rinse mouth. Ingestion

Symptoms may be delayed.

4.2. Most important symptoms and effects, both acute and

redness and pain. delayed

4.3. Indication of any immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. Keep victim under observation.

May cause drowsiness or dizziness. Headache. Nausea, vomiting. Skin irritation. May cause

# **SECTION 5: Firefighting measures**

General fire hazards Extremely flammable aerosol.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Contents under pressure. Pressurised container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters Special protective

equipment for firefighters Special fire fighting

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapour pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

procedures

Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion do not breathe fumes.

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

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not touch or walk through spilled material.

For emergency responders

Keep unnecessary personnel away. Ventilate closed spaces before entering them. Avoid breathing mist/vapours. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. The product is immiscible with water and will spread on the water surface. Prevent entry into waterways, sewer, basements or confined areas. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS, For waste disposal, see section 13 of the SDS.

# **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Pressurised container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 2B (Aerosol dispensers and lighters)

7.3. Specific end use(s) Observe industrial sector guidance on best practices.

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

### 8.1. Control parameters

#### Occupational exposure limits

|  | UK. EH40 | ) Workplace | <b>Exposure</b> | Limits | (WELs) |
|--|----------|-------------|-----------------|--------|--------|
|--|----------|-------------|-----------------|--------|--------|

| Components             | Туре | Value      |  |
|------------------------|------|------------|--|
| pentane (CAS 109-66-0) | TWA  | 1800 mg/m3 |  |
|                        |      | 900 mag    |  |

**Biological limit values** 

No biological exposure limits noted for the ingredient(s).

Recommended monitoring

procedures

Follow standard monitoring procedures.

Derived no effect levels (DNELs)

### **General population**

| Components  | Value   | Assessment factor | Notes   |
|---|---|-------------------|---|
| hydrocarbons,C6,isoalkanes,< 5% n-hexa  | ne (CAS -)  |                   |   |
| Long-term, Systemic, Dermal<br>Long-term, Systemic, Inhalation<br>Long-term, Systemic, Oral | 1377 mg/kg bw/day<br>1131 mg/kg bw/day<br>1301 mg/kg bw/day |                   |   |
| pentane (CAS 109-66-0)  |   |                   |   |
| Long-term, Systemic, Dermal Long-term, Systemic, Inhalation                                 | 214 mg/kg bw/day<br>643 mg/m3                               | 5<br>5            | Repeated dose toxicity Repeated dose toxicity |
| Workers   |   |                   |   |
| Components  | Value   | Assessment factor | Notes   |
| hydrocarbons,C6,isoalkanes,< 5% n-hexa  | ne (CAS -)  |                   |   |
| Long-term, Systemic, Dermal<br>Long-term, Systemic, Inhalation                              | 13964 mg/kg bw/day<br>5306 mg/m3                            |                   |   |
| pentane (CAS 109-66-0)  |   |                   |   |
| Long-term, Systemic, Dermal<br>Long-term, Systemic, Inhalation                              | 432 mg/kg bw/day<br>3000 mg/m3                              | 3<br>3            | Repeated dose toxicity Repeated dose toxicity |
| dicted no effect concentrations (PNECs)   |   |                   |   |
| Components  | Value   | Assessment factor | Notes   |
| pentane (CAS 109-66-0)  |   |                   |   |
| Freshwater  | 230 µg/l  | 1                 |   |
| Sediment (freshwater)   | 1.2 mg/kg   | 1                 |   |
| Soil  | 0.55 mg/kg  | 1                 |   |

## 8.2. Exposure controls

### Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

## Individual protection measures, such as personal protective equipment

Use personal protective equipment as required. Personal protection equipment should be chosen **General information** 

according to the CEN standards and in discussion with the supplier of the personal protective

equipment.

Eye/face protection Wear safety glasses with side shields (or goggles). Use eye protection conforming to EN 166.

Skin protection

When handling the product wear chemical-resistant gloves (standard EN 374). The breakthrough - Hand protection

time of the glove should be longer than the total duration of product use. If work lasts longer than

the breakthrough time, gloves should be changed part-way through. Nitrile gloves are

recommended.

- Other Wear appropriate chemical resistant clothing.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment. Chemical respirator with

organic vapour cartridge and full facepiece. (Filter type AX)

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

Hygiene measures When using do not smoke. Always observe good personal hygiene measures, such as washing

after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

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# **Environmental exposure**

controls

Inform appropriate managerial or supervisory personnel of all environmental releases. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable

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

### 9.1. Information on basic physical and chemical properties

**Appearance** 

Physical state Liquid.

Form Aerosol.

Colour Colourless.

Odour Characteristic odor.

Odour threshold Not available.

pH Not applicable.

Melting point/freezing point Not available.

Initial boiling point and boiling

range

35 - 65 °C (95 - 149 °F)

Flash point -45.0 °C (-49.0 °F) Closed cup

Evaporation rate Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1 % estimated

Explosive limit - upper 7.8 % estimated

(%)

Vapour pressure Not available.
Vapour density > 1 at 15°C

Relative density 0.73 g/cm3 at 20°C

Solubility(ies)

Solubility (water) Insoluble in water

Partition coefficient Not applicable.

(n-octanol/water)

Auto-ignition temperature> 200 °C (> 392 °F)Decomposition temperatureNot available.Viscosity< 7 mPa⋅s at 40°C</th>Explosive propertiesNot explosive.Oxidising propertiesNot oxidising.

9.2. Other information

**Kinematic viscosity** Not available **VOC** 510 g/l

# **SECTION 10: Stability and reactivity**

**10.1. Reactivity** The product is stable and non-reactive under normal conditions of use, storage and transport.

**10.2. Chemical stability** Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Avoid high temperatures.10.5. Incompatible materials Strong oxidising agents.

**10.6. Hazardous** Carbon oxides.

decomposition products

# **SECTION 11: Toxicological information**

**General information** Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

**Skin contact** Causes skin irritation.

**Eye contact** Direct contact with eyes may cause temporary irritation.

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May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of Ingestion

occupational exposure.

**Symptoms** May cause drowsiness or dizziness. Headache. Nausea, vomiting. Skin irritation. May cause

redness and pain.

#### 11.1. Information on toxicological effects

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

Components **Test Results Species** 

hydrocarbons, C6, isoalkanes, < 5% n-hexane

**Acute** Dermal

LD50 Rabbit 3350 mg/kg, 4 h

Inhalation

Rat LD50 259354 mg/m3

Oral

LD50 Rat 16750 mg/kg

pentane (CAS 109-66-0)

**Acute** 

**Dermal** 

LD50 Rabbit > 3000 mg/kg

Inhalation

364 mg/l, 4 Hours LC50 Rat

Oral

LD50 Rat > 5000 mg/kg

Skin corrosion/irritation

Causes skin irritation.

irritation

Serious eye damage/eye Direct contact with eyes may cause temporary irritation.

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

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

Specific target organ toxicity -

single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity -

repeated exposure

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

**Aspiration hazard** Not likely, due to the form of the product.

Mixture versus substance

information

Not available.

## **SECTION 12: Ecological information**

12.1. Toxicity Toxic to aquatic life with long lasting effects.

Components Species **Test Results** 

hydrocarbons, C6, isoalkanes, < 5% n-hexane

Acute

Other EC50 Pseudokirchnerella subcapitata 13.6 mg/l, 72 hours NOEC Pseudokirchnerella subcapitata 3 mg/l, 72 hours

Aquatic

Acute

Crustacea EC50 Daphnia magna 31.9 mg/l, 48 hours

NOEC 7.14 mg/l, 21 days Daphnia magna Fish EC50 Rainbow trout 18.3 mg/l, 96 hours

NOEC Rainbow trout 4.09 mg/l, 28 days

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential

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Partition coefficient n-octanol/water (log Kow)

> 3.39 pentane

**Bioconcentration factor (BCF)** Not available. No data available. 12.4. Mobility in soil

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential. GWP: 3

Substance Global Warming Potential per (Annex IV), Regulation 517/2014/EU on fluorinated greenhouse gases, as amended

5

pentane (CAS 109-66-0)

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal. Do not re-use empty containers.

EU waste code The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Disposal methods/information Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

> under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

regulations.

Special precautions Dispose in accordance with all applicable regulations.

## **SECTION 14: Transport information**

#### **ADR**

UN1950 14.1. UN number

AEROSOLS, flammable 14.2. UN proper shipping

name

14.3. Transport hazard class(es)

2.1 Class Subsidiary risk 2.1 Label(s)

Hazard No. (ADR) Not assigned.

**Tunnel restriction code** ADR/RID - Classification 5F

code:

14.4. Packing group Not assigned.

14.5. Environmental hazards yes

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

for user

RID

14.1. UN number UN1950

AEROSOLS, flammable 14.2. UN proper shipping

name

14.3. Transport hazard class(es)

Class 2 1 Subsidiary risk 2.1 Label(s)

14.4. Packing group Not assigned.

14.5. Environmental hazards

Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions

for user

ADN

14.1. UN number UN1950

14.2. UN proper shipping AEROSOLS, flammable

name

Material name: EASY WELD - Ambersil - europe BDS000994AE Version #: 1.0 Revision date: 09-December-2022 Issue date: 09-December-2022 14.3. Transport hazard class(es)

**Class** Subsidiary risk 2.1 Label(s)

14.4. Packing group Not assigned.

14.5. Environmental hazards yes

Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions

for user

IATA

UN1950 14.1. UN number

14.2. UN proper shipping Aerosols, flammable

14.3. Transport hazard class(es)

Class 2.1 Subsidiary risk

Not assigned. 14.4. Packing group

14.5. Environmental hazards yes **ERG Code** 

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

aircraft

Other information

Allowed with restrictions.

Allowed with restrictions. Cargo aircraft only

**IMDG** 

14.1. UN number UN1950

14.2. UN proper shipping Aerosols, flammable, MARINE POLLUTANT

Not established.

name

14.3. Transport hazard class(es)

Class Subsidiary risk

Not assigned. 14.4. Packing group

14.5. Environmental hazards

Marine pollutant **EmS** 

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC

Code

ADN; ADR; IATA; IMDG; RID



### Marine pollutant



**General information** IMDG Regulated Marine Pollutant.

# **SECTION 15: Regulatory information**

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

# **Retained direct EU regulations**

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

#### **Authorisations**

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

#### Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed.

#### Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended pentane (CAS 109-66-0)

### Other regulations

This product is classified and labelled in accordance with the retained CLP Regulation (EC) No 1272/2008, as amended for Great Britain. This Safety Data Sheet is compiled in accordance with REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758.

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

### 15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

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

#### List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road.

AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany).

ATE: Acute Toxicity Estimate according to REGULATION (EC) No 1272/2008 (CLP).

CAS: Chemical Abstract Service.

Ceiling: Short Term Exposure Limit Ceiling value.

CEN: European Committee for Standardization.

CLP: Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures.

GWP: Global Warming Potential.

IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MAC: Maximum Allowed Concentration.

MAK: Threshold limit values Germany (Maximale Arbeitsplatzkonzentration - DFG).

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

REACH: Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals).

RID: Regulations concerning the international carriage of dangerous goods by rail (Règlement International concernant le transport de marchandises dangereuses par chemin de fer).

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

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STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value. VOC: Volatile organic compounds.

vPvB: Very persistent and very bioaccumulative.

STEL: Short-term Exposure Limit.

Not available.

None.

References

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

Full text of any statements, which are not written out in full under sections 2 to 15

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

**Revision information** 

**Training information** 

Follow training instructions when handling this material.

Disclaimer

CRC Industries Europe UK Limited cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission from CRC.

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