Sika[®] FerroGard[®]-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024 Version 2.0

Print Date 08.05.2025

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

1.1 Product identifier

Trade name

: Sika[®] FerroGard[®]-903 +

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

Product use : Corrosion protection

1.3 Details of the supplier of the safety data sheet

| Company name of supplier | : | Sika Ireland Ltd |
|--------------------------|---|----------------------------|
| | | Sika House |
| | | Ballymun Industrial Estate |
| | | Dublin 11 |
| Telephone | : | +353 1862 0709 |
| E-mail address of person | : | EHS@UK.Sika.com |
| responsible for the SDS | | |

1.4 Emergency telephone number

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

| Skin corrosion, Sub-category 1B | H314: Causes severe skin burns and eye damage. |
|---|--|
| Serious eye damage, Category 1 | H318: Causes serious eye damage. |
| Specific target organ toxicity - single ex- posure, Category 3, Respiratory system | H335: May cause respiratory irritation. |

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | Version 2.0 Print Date 08.05 | |
|---|---|--|
| Hazard statements : | H314 Causes severe sl H335 May cause respir | kin burns and eye damage. atory irritation. |
| Precautionary statements : | P280 Wear protect | ning mist or vapours. tive gloves/ protective clothing/ on/ face protection. |
| | NOT induce P303 + P361 + P353 IF ON ately all com- with water. P304 + P340 + P310 IF INF air and keep mediately ca P305 + P351 + P338 + P310 with water for tact lenses, | SKIN (or hair): Take off immedi- taminated clothing. Rinse skin ALED: Remove person to fresh o comfortable for breathing. Im- all a POISON CENTER/ doctor. IF IN EYES: Rinse cautiously or several minutes. Remove con- if present and easy to do. Con- I. Immediately call a POISON |

Hazardous components which must be listed on the label:

2-aminoethanol

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024 Version 2.0

Print Date 08.05.2025

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. EC-No. Registration number | Classification | Concentration (% w/w) |
|---------------------|--|--|--------------------------|
| 2-aminoethanol | 141-43-5 205-483-3 01-2119486455-28- XXXX | Aquatic Chronic 3; H412 Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Corr. 1B; H314 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system) specific concentration limit STOT SE 3; H335 >= 5 % | >= 5 - < 10 |
| | | Acute toxicity esti- mate Acute oral toxicity: 1.720 mg/kg Acute dermal toxicity: 1.025 mg/kg | |
| 2,2'-iminodiethanol | 111-42-2 203-868-0 01-2119488930-28- XXXX | Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT RE 2; H373 Repr. 2; H361fd | >= 2,5 - < 3 |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

| General advice | : Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. |
|-------------------------|---|
| If inhaled | : Move to fresh air. Consult a physician after significant exposure. |
| In case of skin contact | : Take off contaminated clothing and shoes immediately. |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | Version 2.0 | Print Date 08.05.202 |
|---|---|-----------------------|
| | Wash off with soap and plenty of water. Immediate medical treatment is necessary wounds from corrosion of the skin heal slo ty. | |
| In case of eye contact | Small amounts splashed into eyes can car sue damage and blindness. In the case of contact with eyes, rinse imm of water and seek medical advice. Continue rinsing eyes during transport to h Remove contact lenses. Keep eye wide open while rinsing. | nediately with plenty |
| If swallowed | Do not induce vomiting without medical ac Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncor | |
| 4.2 Most important symptoms and | effects, both acute and delayed | |
| Symptoms | Cough Respiratory disorder Dermatitis See Section 11 for more detailed informat and symptoms. | ion on health effects |
| Risks | Health injuries may be delayed. corrosive effects irritant effects | |
| | Causes serious eye damage. May cause respiratory irritation. Causes severe burns. | |
| 4.3 Indication of any immediate m | edical attention and special treatment nee | ded |
| Treatment | Treat symptomatically. | |
| SECTION 5: Firefighting measu | Ires | |
| 5.1 Extinguishing media | | |
| Suitable extinguishing media | In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/cher | |

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

extinction.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | | Version 2.0 | Print Date 08.05.2025 |
|---|------|--|-----------------------|
| 5.3 Advice for firefighters | | | |
| Special protective equipment for firefighters | : | In the event of fire, wear self-contained breathing | j apparatus. |
| Further information | : | Standard procedure for chemical fires. | |
| SECTION 6: Accidental releas | ie I | measures | |
| 6.1 Personal precautions, protec | tiv | e equipment and emergency procedures | |
| Personal precautions | : | Use personal protective equipment. Deny access to unprotected persons. | |
| 6.2 Environmental precautions | | | |
| Environmental precautions | : | Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or de respective authorities. | |
| 6.3 Methods and material for con | itai | inment and cleaning up | |
| Methods for cleaning up | : | Soak up with inert absorbent material (e.g. sand, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. | silica gel, |

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

| Advice on safe handling | : | Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products |
|---|---|---|
| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection. |
| Hygiene measures | : | Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 | Version 2.0 | Print Date 08.05.2025 |
|--------------------------------|-------------|-----------------------|
| Date of last issue: 18.03.2024 | | |
| | | |

7.2 Conditions for safe storage, including any incompatibilities

| Requirements for storage areas and containers | : | Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations. |
|---|---|--|
| Further information on stor- age stability | : | No decomposition if stored and applied as directed. |
| 7.3 Specific end use(s) | | |
| Specific use(s) | : | Consult most current local Product Data Sheet prior to any use. |

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form | Control parame- | Basis * | | |
|---------------------|----------------|--|---------------------|-------------------|--|--|
| | | of exposure) | ters * | | | |
| 2-aminoethanol | 141-43-5 | TWA | 1 ppm | 2006/15/EC | | |
| | | | 2,5 mg/m3 | | | |
| | Further infor | mation: Indicative, Ide | entifies the possib | ility of signifi- | | |
| | cant uptake | through the skin | | | | |
| | | STEL | 3 ppm | 2006/15/EC | | |
| | | | 7,6 mg/m3 | | | |
| | | OELV - 8 hrs | 1 ppm | IE OEL | | |
| | | (TWA) | 2,5 mg/m3 | | | |
| | Further infor | Further information: Substances which have the capacity to pene- | | | | |
| | trate intact s | trate intact skin when they come in contact with it, and be ab- | | | | |
| | sorbed into t | sorbed into the body | | | | |
| | | OELV - 15 min | 3 ppm | IE OEL | | |
| | | (STEL) | 7,6 mg/m3 | | | |
| 2,2'-iminodiethanol | 111-42-2 | OELV - 8 hrs | 1 mg/m3 | IE OEL | | |
| | | (TWA) (Inhalable | | | | |
| | | fraction and va- | | | | |
| | | pour) | | | | |

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

| Eye/face protection | : Safety glasses with side-shields conforming to EN166 |
|---------------------|--|
| | Eye wash bottle with pure water |
| | Wear eye/face protection. |

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika® FerroGard®-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | Version 2.0 | Print Date 08.05.2025 |
|---|--|---|
| Hand protection | Chemical-resistant, impervious gloves compliproved standard must be worn at all times whe chemical products. Reference number EN 37 facturer specifications. Suitable for short time use or protection again Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min. | nen handling '4. Follow manu- |
| Skin and body protection : | Protective clothing (e.g. Safety shoes acc. to long-sleeved working clothing, long trousers) and protective boots are additionaly recomme and stirring work. | . Rubber aprons |
| Respiratory protection : | In case of inadequate ventilation wear respirat Respirator selection must be based on known exposure levels, the hazards of the product a ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 Ensure adequate ventilation. This can be ach exhaust extraction or by general ventilation. (ods for determining inhalation exposure). This ticular to the mixing / stirring area. In case this to keep the concentrations under the occupate limits then respiration protection measures m | n or anticipated and the safe work- 00 ppm nieved by local (EN 689 - Meth- s applies in par- is is not sufficent tional exposure |
| Environmental exposure conti | ols | |
| General advice | Do not flush into surface water or sanitary set If the product contaminates rivers and lakes or respective authorities. | |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state Colour | : | liquid colourless |
|--|---|----------------------|
| Odour | : | characteristic |
| Melting point/ range / Freez- ing point | : | No data available |
| Boiling point/boiling range | : | No data available |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | Version 2.0 | Print Date 08.05.2025 |
|---|------------------------------------|-----------------------|
| Flammability (solid, gas) | : No data available | |
| Upper/lower flammability or | explosive limits | |
| Upper explosion limit / Up- per flammability limit | : No data available | |
| Lower explosion limit / Lower flammability limit | : No data available | |
| Flash point | : ca. 108 °C Method: closed cup | |
| Auto-ignition temperature | : No data available | |
| Decomposition temperature | : No data available | |
| рН | : ca. 10,7 (20 °C) | |
| Viscosity Viscosity, kinematic | : > 7 mm2/s (40 °C) | |
| Solubility(ies) Water solubility | : soluble | |
| Partition coefficient: n- octanol/water | : No data available | |
| Vapour pressure | : 23 hPa | |
| Density | : ca. 1,06 g/cm3 (20 °C) | |
| Relative vapour density | : No data available | |
| Particle characteristics | : No data available | |
| | | |

9.2 Other information

No data available

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | Version 2.0 | Print Date 08.05.2025 |
|---|--|-----------------------|
| SECTION 10: Stability and react | vity | |
| 10.1 Reactivity No dangerous reaction known ur | der conditions of normal use. | |
| 10.2 Chemical stability The product is chemically stable. | | |
| 10.3 Possibility of hazardous react | ons | |
| Hazardous reactions | Stable under recommended storage conditions. | |
| 10.4 Conditions to avoid Conditions to avoid | No data available | |
| 10.5 Incompatible materials Materials to avoid | No data available | |
| 10.6 Hazardous decomposition pro | ducts | |
| | No hazardous decomposition products are know | vn. |

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified due to lack of data.

Components:

2-aminoethanol:

Acute oral toxicity : LD50 Oral (Rat): 1.720 mg/kg

Skin corrosion/irritation

Causes severe burns.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

Not classified due to lack of data.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024 Version 2.0

Print Date 08.05.2025

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Components:

2,2'-iminodiethanol:

| Toxicity to daphnia and other aquatic invertebrates | : | EC50 (Daphnia magna (Water flea)): 55 mg/l Exposure time: 48 h |
|---|---|--|
| Toxicity to algae/aquatic plants | : | EC50 (Pseudokirchneriella subcapitata (green algae)): 75 mg/l Exposure time: 72 h |

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024 Version 2.0

Print Date 08.05.2025

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

| Product: |
|----------|
|----------|

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

| Product: | | |
|--|---|--|
| Additional ecological infor- mation | : | There is no data available for this product. |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| Product | t |
|---------|---|
| | |

| : | The generation of waste should be avoided or minimized wherever possible. |
|---|---|
| | Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. |
| | Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. |
| | Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. |
| | Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

14.1 UN number or ID number

| ADR | : | UN 2491 |
|------|---|---------|
| IMDG | : | UN 2491 |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



| Revision Date: 08.05.2025 Date of last issue: 18.03.2024 | | Version 2.0 | | Print Date 08.05.2025 |
|--|---|---------------------------------|------------------|-----------------------|
| ΙΑΤΑ | : | UN 2491 | | |
| 14.2 UN proper shipping name | | | | |
| ADR | : | ETHANOLAMINE, SO | DLUTION | |
| IMDG | : | ETHANOLAMINE SC | DLUTION | |
| ΙΑΤΑ | : | Ethanolamine solution | n | |
| 14.3 Transport hazard class(es) | | | | |
| | | Class | Subsidiary risks | |
| ADR | : | 8 | , | |
| IMDG | | 8 | | |
| ΙΑΤΑ | | 8 | | |
| 14.4 Packing group | - | - | | |
| ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code | : | III C7 80 8 (E) | | |
| IMDG Packing group Labels EmS Code | : | III 8 F-A, S-B | | |
| IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels | : | 856 Y841 III Corrosive | | |
| IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels | : | 852 Y841 III Corrosive | | |
| 14.5 Environmental hazards | | | | |
| ADR Environmentally hazardous | : | no | | |
| IMDG Marine pollutant | : | no | | |
| IATA (Passenger) Environmentally hazardous | : | no | | |
| IATA (Cargo) | | | | |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024 Version 2.0

Print Date 08.05.2025

Environmentally hazardous : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

| 15.1 Safety, health and environmental regulations/legis | lation | specific for the substance or mixture |
|---|--------|---------------------------------------|
| International Chemical Weapons Convention (CWC) | : | Not applicable |
| Schedules of Toxic Chemicals and Precursors | | |

REACH Information:

All substances contained in our Products are

- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

| Regulation (EU) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals | : | Not applicable |
|--|---|--|
| | | Net excellent |
| Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast) | : | Not applicable |
| Regulation (EU) No 2024/590 on substances that deplete the ozone layer | : | Not applicable |
| REACH - List of substances subject to authorisation (Annex XIV) | : | Not applicable |
| REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). | : | None of the components are listed (=> 0.1 %). |
| | | Number on list 75 |
| REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) | : | Conditions of restriction for the fol- lowing entries should be considered: Number on list 3 |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FerroGard[®]-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024 Version 2.0

Print Date 08.05.2025

| Seveso III: Directive 2012/18/E jor-accident hazards involving o | U of the European Parliament and of the Council on the control of ma- langerous substances. Not applicable |
|---|--|
| Volatile organic compounds | Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 9,87% w/w |

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

| Health, safety and environ- mental regulation/legislation specific for the substance or mixture: | Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments. |
|---|--|
|---|--|

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

| H302 H312 H314 H315 H318 H332 H335 H361fd H373 | | Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. Causes serious eye damage. Harmful if inhaled. May cause respiratory irritation. Suspected of damaging fertility. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure. |
|---|--------------------|---|
| H412 | : | Harmful to aquatic life with long lasting effects. |
| Full text of other abbreviation Acute Tox. Aquatic Chronic Eye Dam. Repr. | ons : : : | Acute toxicity Long-term (chronic) aquatic hazard Serious eye damage Reproductive toxicity |

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika® FerroGard®-903 +



Revision Date: 08.05.2025 Date of last issue: 18.03.2024

Version 2.0

Print Date 08.05.2025

| Skin Corr. | ÷ | Skin corrosion |
|-----------------------------|---|--|
| Skin Irrit. | ÷ | Skin irritation |
| STOT RE | ÷ | Specific target organ toxicity - repeated exposure |
| STOT SE | : | Specific target organ toxicity - single exposure |
| 2006/15/EC | : | Europe. Indicative occupational exposure limit values |
| IE OEL | : | Ireland. List of Chemical Agents and Carcinogens with Occu- |
| | | pational Exposure Limit Values - Code of Practice, Schedule 1 |
| | | and 2 |
| 2006/15/EC / TWA | : | Limit Value - eight hours |
| 2006/15/EC / STEL | : | Short term exposure limit |
| IE OEL / OELV - 8 hrs (TWA) | : | Occupational exposure limit value (8-hour reference period) |
| IE OEL / OELV - 15 min | : | Occupational exposure limit value (15-minute reference peri- |
| (STEL) | | od) |
| ADR | : | European Agreement concerning the International Carriage of |
| | | Dangerous Goods by Road |
| CAS | : | Chemical Abstracts Service |
| DNEL | : | Derived no-effect level |
| EC50 | : | Half maximal effective concentration |
| GHS | : | Globally Harmonized System |
| ΙΑΤΑ | : | International Air Transport Association |
| IMDG | : | International Maritime Code for Dangerous Goods |
| LD50 | : | Median lethal dosis (the amount of a material, given all at |
| | | once, which causes the death of 50% (one half) of a group of |
| | | test animals) |
| LC50 | : | Median lethal concentration (concentrations of the chemical in |
| | | air that kills 50% of the test animals during the observation |
| | | period) |
| MARPOL | : | International Convention for the Prevention of Pollution from |
| | | Ships, 1973 as modified by the Protocol of 1978 |
| OEL | : | Occupational Exposure Limit |
| PBT | : | Persistent, bioaccumulative and toxic |
| PNEC | : | Predicted no effect concentration |
| REACH | : | Regulation (EC) No 1907/2006 of the European Parliament |
| | | and of the Council of 18 December 2006 concerning the Reg- |
| | | istration, Evaluation, Authorisation and Restriction of Chemi- |
| | | cals (REACH), establishing a European Chemicals Agency |
| SVHC | : | Substances of Very High Concern |
| vPvB | : | Very persistent and very bioaccumulative |
| | | |

Further information

| Classification of the | e mixture: | Classification procedure: |
|-----------------------|------------|---------------------------|
| Skin Corr. 1B | H314 | Calculation method |
| Eye Dam. 1 | H318 | Calculation method |
| STOT SE 3 | H335 | Calculation method |

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Version 2.0

Sika[®] FerroGard[®]-903 +

Revision Date: 08.05.2025 Date of last issue: 18.03.2024

Changes as compared to previous version !

IE / EN



Print Date 08.05.2025