

Safety data sheet

Page: 1/16

BASF BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

1. Identification

Product identifier

Intrepid

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

Relevant identified uses: crop protection product, insecticide

Details of the supplier of the safety data sheet

Company:

BASF SE

67056 Ludwigshafen

GERMANY

Operating Division Crop Protection

Telephone: +49 621 60-27777

E-mail address: Produktinformation-Pflanzenschutz@basf.com

Emergency telephone number

International emergency number:

Telephone: +49 180 2273-112

2. Hazards Identification

Classification of the substance or mixture

According to UN GHS criteria

Acute Tox. 3 (oral)

Acute Tox. 4 (Inhalation - mist)

STOT SE (Central nervous system) 2

STOT RE (Central nervous system) 2

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Aquatic Acute 1
 Aquatic Chronic 1

For the classifications not written out in full in this section the full text can be found in section 16.

Label elements

Globally Harmonized System (GHS)

Pictogram:



Signal Word:

Danger

Hazard Statement:

| | |
|------|---|
| H332 | Harmful if inhaled. |
| H301 | Toxic if swallowed. |
| H371 | May cause damage to organs (Central nervous system). |
| H373 | May cause damage to organs (Central nervous system) through prolonged or repeated exposure. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |

Precautionary Statement:

| | |
|------|---|
| 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. |

Precautionary Statements (Prevention):

| | |
|------|---|
| P271 | Use only outdoors or in a well-ventilated area. |
| P260 | Do not breathe dust/gas/mist/vapours. |
| P270 | Do not eat, drink or smoke when using this product. |
| P264 | Wash contaminated body parts thoroughly after handling. |

Precautionary Statements (Response):

| | |
|-------------|--|
| P312 | Call a POISON CENTER or physician if you feel unwell. |
| P301 + P310 | IF SWALLOWED: Immediately call a POISON CENTER or physician. |
| P304 + P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P314 | Get medical advice/attention if you feel unwell. |
| P330 | Rinse mouth |
| P391 | Collect spillage. |

Precautionary Statements (Storage):

| | |
|------|------------------|
| P405 | Store locked up. |
|------|------------------|

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Precautionary Statements (Disposal):

P501

Dispose of contents and container to hazardous or special waste collection point.

Labeling of special preparations (GHS):

May produce an allergic reaction. Contains: mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

According to UN GHS criteria

Hazard determining component(s) for labelling: Chlorfenapyr

Other hazards

According to UN GHS criteria

See section 12 - Results of PBT and vPvB assessment.

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

3. Composition/Information on Ingredients

Substances

Not applicable

Mixtures

Chemical nature

crop protection product, insecticide, suspension concentrate (SC)

Hazardous ingredients (GHS)

According to UN GHS criteria

chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

| | |
|----------------------------|------------------------------------|
| Content (W/W): 10 % | Acute Tox. 2 (Inhalation - dust) |
| CAS Number: 122453-73-0 | Acute Tox. 3 (oral) |
| INDEX-Number: 608-034-00-3 | STOT SE (Central nervous system) 2 |
| | STOT RE (Central nervous system) 2 |
| | Aquatic Acute 1 |
| | Aquatic Chronic 1 |
| | M-factor acute: 100 |
| | M-factor chronic: 100 |
| | H330, H301, H371, H373, H400, H410 |

Residues (petroleum), catalytic reformer fractionator, sulfonated, polymers with formaldehyde, sodium salts

| | |
|------------------------|--------------------|
| Content (W/W): < 5 % | Eye Dam./Irrit. 2A |
| CAS Number: 68425-94-5 | Aquatic Acute 3 |
| | Aquatic Chronic 3 |
| | H319, H402, H412 |

mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

| | |
|----------------------------|---|
| Content (W/W): < 0,01 % | Acute Tox. 3 (oral) |
| CAS Number: 55965-84-9 | Acute Tox. 2 (Inhalation - mist) |
| INDEX-Number: 613-167-00-5 | Acute Tox. 2 (dermal) |
| | Skin Corr./Irrit. 1C |
| | Eye Dam./Irrit. 1 |
| | Skin Sens. 1A |
| | Aquatic Acute 1 |
| | Aquatic Chronic 1 |
| | M-factor acute: 100 |
| | M-factor chronic: 100 |
| | H301, H317, H314, H310 + H330, H400, H410 |
| | EUH071 |

Specific concentration limit:

Skin Sens. 1A: $\geq 0,0015$ %
 Eye Dam./Irrit. 1: $\geq 0,6$ %
 Eye Dam./Irrit. 2: $0,06 - < 0,6$ %
 Skin Corr./Irrit. 1C: $\geq 0,6$ %
 Skin Corr./Irrit. 2: $0,06 - < 0,6$ %

Propane-1,2-diol

| |
|-----------------------|
| Content (W/W): < 10 % |
| CAS Number: 57-55-6 |
| EC-Number: 200-338-0 |

For the classifications not written out in full in this section the full text can be found in section 16.

4. First-Aid Measures

Description of first aid measures

First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Immediately remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air, seek medical attention. In case of intoxication, call a poison control center or physician for treatment advice, taking the packaging or the label of the product.

On skin contact:

Immediately wash thoroughly with soap and water, seek medical attention. In case of intoxication, call a poison control center or physician for treatment advice, taking the packaging or the label of the product.

On contact with eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion:

Immediately rinse mouth and then drink 200 - 300 ml water, do not induce vomiting, seek medical attention. If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting unless told to by a poison control center or doctor. Take patient to hospital immediately. In case of intoxication, call a poison control center or physician for treatment advice, taking the packaging or the label of the product. Medical monitoring for at least 7 days.

Most important symptoms and effects, both acute and delayed

Symptoms: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11., (Further) symptoms and / or effects are not known so far

Symptoms of poisoning may only appear after several hours or several days.

Indication of any immediate medical attention and special treatment needed

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media:
water spray, carbon dioxide, foam, dry powder

Unsuitable extinguishing media for safety reasons:
water jet

Special hazards arising from the substance or mixture

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Carbon monoxide, Carbon dioxide, Hydrogen bromide, Hydrogen chloride, Hydrogen fluoride, nitrogen oxides, sulfur oxides, silica compounds, halogenated compounds, aluminum compounds
The substances/groups of substances mentioned can be released in case of fire.

Advice for fire-fighters

Special protective equipment:

Wear self-contained breathing apparatus and chemical-protective clothing.

Further information:

Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. In case of fire and/or explosion do not breathe fumes. Keep containers cool by spraying with water if exposed to fire.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Do not breathe vapour/spray. Use personal protective clothing. Avoid contact with the skin, eyes and clothing.

Environmental precautions

Do not discharge into drains/surface waters/groundwater. Do not discharge into the subsoil/soil.

Methods and material for containment and cleaning up

For small amounts: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr).

For large amounts: Dike spillage. Pump off product.

Dispose of absorbed material in accordance with regulations. Collect waste in suitable containers, which can be labeled and sealed. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations. Wear suitable protective equipment.

7. Handling and Storage

Precautions for safe handling

No special measures necessary if stored and handled correctly. Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. Remove contaminated clothing and protective equipment before entering eating areas.

Protection against fire and explosion:

No special precautions necessary. The substance/product is non-combustible. Product is not explosive.

Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds.

Further information on storage conditions: Keep away from heat. Protect from direct sunlight.

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Storage stability:

Storage duration: 60 Months

Protect from temperatures below: 0 °C

The product can crystallize below the limit temperature.

Protect from temperatures above: 40 °C

Changes in the properties of the product may occur if substance/product is stored above indicated temperature for extended periods of time.

Specific end use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

8. Exposure Controls/Personal Protection

Control parameters

Components with occupational exposure limits

57-55-6: Propane-1,2-diol

122453-73-0: Chlorfenapyr

TWA value 0,3 mg/m³ (BASF recomm. occupational exposure limit)

Exposure controls

Personal protective equipment

Respiratory protection:

Suitable respiratory protection for lower concentrations or short-term effect: Combination filter for gases/vapours of organic, inorganic, acid inorganic, alkaline compounds and toxic particles (e. g. EN 14387 Type ABEK-P3)

Hand protection:

Suitable chemical resistant safety gloves (EN ISO 374-1) also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN ISO 374-1): E.g. nitrile rubber (0.4 mm), chloroprene rubber (0.5 mm), butyl rubber (0.7 mm) etc.

Eye protection:

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

General safety and hygiene measures

The statements on personal protective equipment in the instructions for use apply when handling crop-protection agents in final-consumer packing. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink and animal feeding stuffs.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

| | | |
|---|--|-----------------------------|
| Form: | liquid | |
| Colour: | off-white | |
| Odour: | faint odour, bitter almond-like | |
| Odour threshold: | Not determined since harmful by inhalation. | |
| pH value: | approx. 6 - 8 (1 %(m), 21 °C) | |
| Freezing point: | approx. 0 °C | |
| Boiling point: | Information applies to the solvent. approx. 100 °C | |
| Flash point: | Information applies to the solvent. | |
| Evaporation rate: | Non-flammable. | |
| Flammability: | not applicable | |
| Lower explosion limit: | As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with the intended use. | |
| Upper explosion limit: | As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with the intended use. | |
| Ignition temperature: | approx. 520 °C | (Directive 92/69/EEC, A.15) |
| Vapour pressure: | approx. 23,3 hPa (20 °C) | |
| Density: | Information applies to the solvent. approx. 1,07 g/cm ³ (20 °C) | (OECD Guideline 109) |
| Relative vapour density (air): | not applicable | |
| Solubility in water: | dispersible | |
| Partitioning coefficient n-octanol/water (log Kow): | not applicable | |
| Thermal decomposition: | 252 °C, 240 kJ/kg (DSC (OECD 113)) 310 °C, 130 kJ/kg (DSC (OECD 113)) | |

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

| | | |
|----------------------------|--|------------------------------|
| | 450 °C, > 90 kJ/kg (DSC (OECD 113)) | |
| | Not a substance liable to self-decomposition according to UN transport regulations, class 4.1. | |
| Viscosity, dynamic: | approx. 68 mPa.s (20 °C, 100 1/s) | (OECD 114) |
| Explosion hazard: | not explosive | |
| Fire promoting properties: | not fire-propagating | (Directive 2004/73/EC, A.21) |
| SADT: | > 75 °C | |
| | Heat accumulation / Dewar 500 ml (SADT, UN-Test H.4, 28.4.4) | |

Other information

Other Information:

If necessary, information on other physical and chemical parameters is indicated in this section.

10. Stability and Reactivity

Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Chemical stability

The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

Conditions to avoid

See SDS section 7 - Handling and storage.

Incompatible materials

Substances to avoid:

strong acids, strong bases, strong oxidizing agents

Hazardous decomposition products

Hazardous decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated.

11. Toxicological Information

Information on toxicological effects

Acute toxicity

Assessment of acute toxicity:

BASF Safety data sheet according to UN GHS 4th rev.
Date / Revised: 02.09.2021
Product: **Intrepid**

Version: 4.0

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Of pronounced toxicity after single ingestion. Of moderate toxicity after short-term inhalation. Virtually nontoxic after a single skin contact.

Experimental/calculated data:

LD50 mouse (oral): > 50 - < 300 mg/kg

The data on toxicology refer to the active ingredient. Same product LD50 is assigned for precautionary reasons in view of human poisoning incidents

LC50 rat (by inhalation): 2,62 mg/l 4 h (OECD Guideline 403)

An aerosol was tested.

LD50 rat (dermal): > 5.000 mg/kg (OECD Guideline 402)

No mortality was observed.

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Experimental/calculated data:

LD50 mouse (oral): > 50 - < 300 mg/kg (OECD Guideline 401)

Irritation

Assessment of irritating effects:

Not irritating to the skin. Not irritating to the eyes.

Experimental/calculated data:

Skin corrosion/irritation rabbit: non-irritant (OECD Guideline 404)

Serious eye damage/irritation rabbit: non-irritant (OECD Guideline 405)

Respiratory/Skin sensitization

Assessment of sensitization:

There is no evidence of a skin-sensitizing potential.

Experimental/calculated data:

Mouse Local Lymph Node Assay (LLNA) mouse: Non-sensitizing.

Germ cell mutagenicity

Assessment of mutagenicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Mutagenicity tests revealed no genotoxic potential.

Carcinogenicity

Assessment of carcinogenicity:

BASF Safety data sheet according to UN GHS 4th rev.
Date / Revised: 02.09.2021
Product: **Intrepid**

Version: 4.0

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

The product has not been tested. The statement has been derived from the properties of the individual components. The results of various animal studies gave no indication of a carcinogenic effect.

Reproductive toxicity

Assessment of reproduction toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components. The results of animal studies gave no indication of a fertility impairing effect.

Developmental toxicity

Assessment of teratogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Animal studies gave no indication of a developmental toxic effect at doses that were not toxic to the parental animals.

Specific target organ toxicity (single exposure)

Assessment of STOT single:

A single exposure may have relevant toxic effects on organs.

Target organ: Central nervous system

Remarks: The product has not been tested. The statement has been derived from the properties of the individual components.

Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Assessment of repeated dose toxicity:

Repeated exposure may affect certain organs. Affects the central nervous system.

Information on: mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

Assessment of repeated dose toxicity:

After repeated exposure the prominent effect is local irritation. Based on available data, the classification criteria are not met.

Aspiration hazard

No aspiration hazard expected.

The product has not been tested. The statement has been derived from the properties of the individual components.

BASF Safety data sheet according to UN GHS 4th rev.
Date / Revised: 02.09.2021
Product: **Intrepid**

Version: 4.0

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Other relevant toxicity information

Reported human health effects after incorporation: immediate symptoms after oral ingestion may comprise nausea, vomiting, sweating and abdominal pain. Subsequent symptoms emerging with a delay of a few days up to 10-14 days may include drowsiness, tachypnea, tachycardia or arrhythmia, hypertension, fever, diaphoresis, muscle fasciculation, muscle stiffness, weakness of limbs (sometimes leading to paralysis), hepatic and renal dysfunction, pancreatitis, and sudden disturbance of consciousness followed by coma and cardiac arrest. Misuse can be fatal.

12. Ecological Information

Toxicity

Assessment of aquatic toxicity:
Very toxic to aquatic life with long lasting effects.

Toxicity to fish:
LC50 (96 h) 0,463 mg/l, *Cyprinus carpio*

Aquatic invertebrates:
EC50 (48 h) 0,0407 mg/l, *Daphnia magna*

Aquatic plants:
EC50 (72 h) 126 mg/l (growth rate), *Pseudokirchneriella subcapitata*

No observed effect concentration (72 h) 0,772 mg/l (growth rate), *Pseudokirchneriella subcapitata*

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Chronic toxicity to fish:
*No observed effect concentration (93 d) 0,003678 mg/l, *Oncorhynchus mykiss**

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Chronic toxicity to aquatic invertebrates:
*No observed effect concentration (28 d) 0,000172 mg/l, *Mysidopsis bahia**

Persistence and degradability

Assessment biodegradation and elimination (H₂O):
The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Assessment biodegradation and elimination (H₂O):
Not readily biodegradable (by OECD criteria).

Bioaccumulative potential

Assessment bioaccumulation potential:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Bioaccumulation potential:

Bioconcentration factor: 116, Cyprinus carpio

Accumulation in organisms is not to be expected.

Mobility in soil

Assessment transport between environmental compartments:

Adsorption in soil: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: chlorfenapyr (ISO); 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile

Assessment transport between environmental compartments:

Adsorption in soil: Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of groundwater is not expected.

Results of PBT and vPvB assessment

The product does not contain a substance fulfilling the PBT (persistent/bioaccumulative/toxic) criteria or the vPvB (very persistent/very bioaccumulative) criteria.

Other adverse effects

The product does not contain substances that are listed in the Montreal Protocol on substances that deplete the ozone layer.

Additional information

Other ecotoxicological advice:

Do not discharge product into the environment without control.

13. Disposal Considerations

Waste treatment methods

Must be sent to a suitable incineration plant, observing local regulations.

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

Contaminated packaging:

Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

14. Transport Information

Land transport

ADR

| | |
|-------------------------------|--|
| UN number | UN2902 |
| UN proper shipping name: | PESTICIDE, LIQUID, TOXIC, N.O.S. (contains CHLORFENAPYR) |
| Transport hazard class(es): | 6.1, EHSM |
| Packing group: | III |
| Environmental hazards: | yes |
| Special precautions for user: | Tunnel code: E |

RID

| | |
|-------------------------------|--|
| UN number | UN2902 |
| UN proper shipping name: | PESTICIDE, LIQUID, TOXIC, N.O.S. (contains CHLORFENAPYR) |
| Transport hazard class(es): | 6.1, EHSM |
| Packing group: | III |
| Environmental hazards: | yes |
| Special precautions for user: | None known |

Inland waterway transport

ADN

| | |
|-------------------------------|--|
| UN number | UN2902 |
| UN proper shipping name: | PESTICIDE, LIQUID, TOXIC, N.O.S. (contains CHLORFENAPYR) |
| Transport hazard class(es): | 6.1, EHSM |
| Packing group: | III |
| Environmental hazards: | yes |
| Special precautions for user: | None known |

Transport in inland waterway vessel

Not evaluated

Sea transport

IMDG

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

| | |
|-------------------------------|--|
| UN number: | UN 2902 |
| UN proper shipping name: | PESTICIDE, LIQUID, TOXIC, N.O.S. (contains CHLORFENAPYR) |
| Transport hazard class(es): | 6.1, EHSM |
| Packing group: | III |
| Environmental hazards: | yes |
| | Marine pollutant: YES |
| Special precautions for user: | None known |

Air transport

IATA/ICAO

| | |
|-------------------------------|--|
| UN number: | UN 2902 |
| UN proper shipping name: | PESTICIDE, LIQUID, TOXIC, N.O.S. (contains CHLORFENAPYR) |
| Transport hazard class(es): | 6.1 |
| Packing group: | III |
| Environmental hazards: | No Mark as dangerous for the environment is needed |
| Special precautions for user: | None known |

Transport in bulk according to Annex II of MARPOL and the IBC Code

| | |
|---------------------|---------------|
| Regulation: | Not evaluated |
| Shipment approved: | Not evaluated |
| Pollution name: | Not evaluated |
| Pollution category: | Not evaluated |
| Ship Type: | Not evaluated |

15. Regulatory Information**Safety, health and environmental regulations/legislation specific for the substance or mixture**

To avoid risks to man and the environment, comply with the instructions for use.

16. Other Information

Full text of classifications, hazard symbols and hazard statements, if mentioned in section 2 or 3:

| | |
|-----------------|--|
| Acute Tox. | Acute toxicity |
| STOT SE | Specific target organ toxicity — single exposure |
| STOT RE | Specific target organ toxicity — repeated exposure |
| Aquatic Acute | Hazardous to the aquatic environment - acute |
| Aquatic Chronic | Hazardous to the aquatic environment - chronic |

BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 02.09.2021

Version: 4.0

Product: **Intrepid**

(ID no. 30657728/SDS_CPA_00/EN)

Date of print 28.01.2022

| | |
|-------------------|---|
| Eye Dam./Irrit. | Serious eye damage/eye irritation |
| Skin Corr./Irrit. | Skin corrosion/irritation |
| Skin Sens. | Skin sensitization |
| H330 | Fatal if inhaled. |
| H301 | Toxic if swallowed. |
| H371 | May cause damage to organs (Central nervous system). |
| H373 | May cause damage to organs (Central nervous system) through prolonged or repeated exposure. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H319 | Causes serious eye irritation. |
| H402 | Harmful to aquatic life. |
| H412 | Harmful to aquatic life with long lasting effects. |
| H317 | May cause an allergic skin reaction. |
| H314 | Causes severe skin burns and eye damage. |
| H310 + H330 | Fatal in contact with skin or if inhaled |
| EUH071 | Corrosive to the respiratory tract. |

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

Vertical lines in the left hand margin indicate an amendment from the previous version.