

Version: 0.0/CA (eng)

| 1.1. Product identifier | |
|---|---|
| Trade name Name Product code Registration # | : PREACH : Pyraclostrobin 250 g/l EC : SHA 7300 B : 33928 |
| 1.2. Relevant identified uses of the sub | stance or mixture and uses advised against |
| 1.2.1. Relevant identified uses | |
| Main use category | : Fungicide |
| 1.2.2. Uses advised against | |
| No additional information available | |
| 1.3. Details of the supplier of the sa | afety data sheet |
| Sharda Cropchem España S.L. Carril Condomina 3, Edificio Atalayas Busi 30006 Murcia T + 34 868 12 75 - F + 34 868 12 75 88 regn@shardaintl.com | ness Center 12th floor |
| 1.4. Emergency telephone number | |
| Emergency number | : 112 |
| Classification according to Regulation (| |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 | H315 |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 Full text of H statements : see section 16 | H315 ry 1 H318 H304 |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 Full text of H statements : see section 16 Adverse physicochemical, human healt | H315 ry 1 H318 H304 |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 Full text of H statements : see section 16 Adverse physicochemical, human healt No additional information available | H315 ry 1 H318 H304 |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 Full text of H statements : see section 16 Adverse physicochemical, human healt No additional information available 2.2. Label elements Labelling according to Regulation (EC) Hazard pictograms (CLP) | H315 ry 1 H318 H304 |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 Full text of H statements : see section 16 Adverse physicochemical, human healt No additional information available 2.2. Label elements Labelling according to Regulation (EC) Hazard pictograms (CLP) | H315 ry 1 H318 H304 |
| Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Categor Aspiration hazard, Category 1 Full text of H statements : see section 16 Adverse physicochemical, human healt No additional information available 2.2. Label elements Labelling according to Regulation (EC) | H315 H318 H304 h and environmental effects No. 1272/2008 [CLP] i i i i i i i i i i |

Safety Data Sheet according to Regulation (EU) 2015/830

| Precautionary statements (CLP) | P102 - Keep out of reach of children. P262 - Do not get in eyes, on skin, or on clothing. P264 - Wash hands, forearms and face thoroughly after handling. P280 - Wear protective gloves/protective clothing/eve protection/face protection. |
|--------------------------------|--|
| | P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| | P331 - Do NOT induce vomiting. P332+P313 - If skin irritation occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in |
| | accordance with local, regional, national and/or international regulation. |

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|---------|---|
| Pyraclostrobin | (CAS-No.) 175013-18-0 (EC-No.) 605-747-1 | 25 | Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 STOT SE 3, H335 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 |
| Hydrocarbons, C10-C13, aromatics, <1% naphthalene | (CAS-No.) (formerly 64742-94-5) (EC-No.) 922-153-0 (REACH-no) 01-2119451097-39 | 10 – 50 | Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Alcohols, C12-16, ethoxylated | (CAS-No.) 68551-12-2 (EC-No.) 500-221-7 | 10 – 50 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 |
| Benzenesulfonic acid, C10-13-(linear)alkyl derivs., calcium salt | (EC-No.) 932-231-6 (REACH-no) 01-2119560592-37 | 1 – 5 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 |
| 2-ethylhexan-1-ol | (CAS-No.) 104-76-7 (EC-No.) 203-234-3 (REACH-no) 01-2119487289-20 | 1 – 5 | Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 |

Full text of H-statements: see section 16

SECTION 4: First aid measures

| 4.1. Description of first aid measures | |
|--|--|
| First-aid measures general | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | : Move the affected person away from the contaminated area and into the fresh air. If not breathing, give artificial respiration. Call a doctor. |
| First-aid measures after skin contact | : Remove contaminated clothes. After contact with skin, wash immediately and thoroughly with water and soap. |

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|--|---|
| First-aid measures after eye contact | : Wash with plenty of water (during 20 minutes minimum) with eyes wide open after taking off soft contact lenses and immediately take medical advice. |
| First-aid measures after ingestion | : Rinse mouth. Immediately call a POISON CENTER/doctor. |
| 4.2. Most important symptoms and effects, both | acute and delayed |
| No additional information available | |

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

No additional information available

SECTION 5: Firefighting measures

| 5.1. Extinguishing media | |
|---|---|
| Suitable extinguishing media | : Water spray. Dry powder. Foam. Carbon dioxide. |
| 5.2. Special hazards arising from the substance | or mixture |
| Fire hazard Reactivity in case of fire Hazardous decomposition products in case of fire | In case of fire and/or explosion do not breathe fumes. Product is not explosive. Carbon monoxide. Nitrogen oxides. Carbon dioxide. Toxic fumes may be released. |
| 5.3. Advice for firefighters | |
| Precautionary measures fire | : Keep container tightly closed and away from heat, sparks and flame. Keep away from combustible materials. |
| Firefighting instructions | : Appropriate self-contained breathing apparatus may be required. Get the package away from the fire if this can be done without risk. Prevent fire fighting water from entering the environment. |
| Protection during firefighting | : Wear fire/flame resistant/retardant clothing. Do not enter fire area without proper protective equipment, including respiratory protection. |
| Other information | : Do not allow material to contaminate surface water system. |

| SECTION 6: Accidental release measures | | |
|--|---|--|
| 6.1. Personal precautions, protec | tive equipment and emergency procedures | |
| 6.1.1. For non-emergency personnel | | |
| Protective equipment | : Wear suitable protective clothing, gloves and eye or face protection. Chemical resistant gloves (according to European standard NF EN 374 or equivalent). EN 166. Wear eye protection. Personal protective equipment. EN ISO 20345. | |
| Emergency procedures | : Evacuate personnel to a safe area. | |
| 6.1.2. For emergency responders | | |
| Protective equipment | : Wear suitable hand, body and head protection. | |
| 6.2. Environmental precautions | | |

Danger of pollution of drinking water when product enters the soil. Do not allow run-off from fire fighting to enter drains or water courses. Notify authorities if liquid enters sewers or public waters.

| 6.3. Methods and material for containment and cleaning up | |
|---|---|
| For containment Methods for cleaning up | Label the container and provide warning statements to prevent any contact. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Clean spills promptly. Wash contaminated area with large amounts of water. |

6.4. Reference to other sections

No additional information available

Safety Data Sheet

according to Regulation (EU) 2015/830

| SECTION 7: Handling and storage | • |
|---|---|
| 7.1. Precautions for safe handling | |
| Additional hazards when processed | : Do not allow run-off from fire fighting to enter drains or water courses. Do not contaminate water with the product or its container (Do not clean application equipment near surface water/Avoid contamination via drains from farmyards and roads). |
| Precautions for safe handling | Avoid contact with skin and eyes. Do not eat, drink or smoke in areas where product is used. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Remove contaminated clothing and shoes. Wash clothing and equipment after handling. |
| 7.2. Conditions for safe storage, including | any incompatibilities |
| Technical measures | : Ensure adequate ventilation, especially in confined areas. Store locked up. |
| Storage conditions | : Keep only in original container. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Protect from sunlight. |
| Storage temperature | : 0 – 30 °C |
| Packaging materials | : Keep only in the original container in a cool,well-ventilated place away from combustible materials. |
| | |

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Hand protection:

Chemical resistant gloves (according to European standard NF EN 374 or equivalent)

Eye protection:

EN 166. Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles

Skin and body protection:

Long sleeved protective clothing

Respiratory protection:

Extra personal protection: P2 filter respirator for harmful particles. Extra personal protection: P3 filter respirator for toxic particles

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | : Liquid |
|--|---------------------|
| Colour | : No data available |
| Odour | : No data available |
| Odour threshold | : No data available |
| pH | : No data available |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Auto-ignition temperature | : No data available |
| | |

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| Decomposition temperature | : No data available |
|---|---------------------|
| Flammability (solid, gas) | : No data available |
| Vapour pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : No data available |
| Solubility | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Explosive limits | : No data available |

9.2. Other information

No additional information available

| SECTION 10: Stability and reactivity |
|--|
| 10.1. Reactivity |
| Stable under normal conditions of use. |
| 10.2. Chemical stability |
| The product is stable at normal handling and storage conditions. |
| 10.3. Possibility of hazardous reactions |
| Stable under normal conditions of use. |
| 10.4. Conditions to avoid |
| Heat. High temperature. Open flame. Direct sunlight. |
| 10.5. Incompatible materials |
| No additional information available |
| 10.6. Hazardous decomposition products |

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

| SECTION 11: Toxicological informatio | n |
|--|---|
| 11.1. Information on toxicological effects | |
| Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) | Not classified Not classified Not classified. |
| Pyraclostrobin (175013-18-0) | |
| LD50 oral rat | > 5000 mg/kg bodyweight |
| LD50 dermal rat | > 2000 mg/kg bodyweight |
| LC50 Inhalation - Rat | 0.69 mg/l/4h |
| Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard | Causes skin irritation. Causes serious eye damage. Not classified Not classified Not classified Not classified Not classified. Not classified Not classified May be fatal if swallowed and enters airways. |

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| SECTION 12: Ecological information | |
|---|---|
| 12.1. Toxicity | |
| (acute) | Not classified. |
| Pyraclostrobin (175013-18-0) | |
| LC50 fish 1 | 0.006 mg/l (96 h, <i>O. mykiss</i>) |
| EC50 Daphnia 1 | 0.016 mg/l (48 h, <i>Daphnia magna</i>) |
| ErC50 (algae) | > 0.843 mg/l (72 h, <i>P. subcapitata</i>) |
| NOEC chronic fish | 0.005 mg/l (28 d, <i>O. mykiss</i>) |
| NOEC chronic crustacea | 0.004 mg/l (21 d, <i>Daphnia magna</i>) |
| 12.2. Persistence and degradability | |
| Pyraclostrobin (175013-18-0) | |
| Persistence and degradability | Not readily biodegradable. |
| 12.3. Bioaccumulative potential | |
| Pyraclostrobin (175013-18-0) | |
| Partition coefficient n-octanol/water (Log Pow) | 3.99 (20 °C) |
| 12.4. Mobility in soil | |
| No additional information available | |
| 12.5. Results of PBT and vPvB assessment | |
| No additional information available | |
| 12.6. Other adverse effects | |
| No additional information available | |

| SECTION 13: Disposal considerations | 5 |
|--|---|
| 13.1. Waste treatment methods | |
| Regional legislation (waste) Product/Packaging disposal recommendations | Disposal must be done according to official regulations. Avoid release to the environment. Disposal must be done according to official regulations. Do not dispose of the packaging without first carrying out the necessary cleaning. Refer to manufacturer/supplier for information on recovery/recycling. |

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

| ADR | IMDG | ΙΑΤΑ | ADN | RID | |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|
| 14.1. UN number | | | | | |
| UN 2902 | |
| 14.2. UN proper shipping name | | | | | |
| PESTICIDE, LIQUID, TOXIC, N.O.S. | |

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| Transport document descr | iption | | | | |
|---|--|--|---|------------------------------------|------------------------------------|
| UN 2902 PESTICIDE, | UN 2902 PESTICID | | UN 2902 PESTICIDE, | UN 2902 PESTICIDE, | UN 2902 PESTICIDE, |
| LIQUID, TOXIC, N.O.S., 6.1, III, (E) | LIQUID, TOXIC, N.O. 6.1, III | .S., | LIQUID, TOXIC, N.O.S., 6.1, III | LIQUID, TOXIC, N.O.S., 6.1, III | LIQUID, TOXIC, N.O.S., 6.1, III |
| 14.3. Transport hazard o | class(es) | | | 1 | |
| 6.1 | 6.1 | | 6.1 | 6.1 | 6.1 |
| 6 | 6 | | 6 | 6 | 6 |
| 14.4. Packing group | | | | | 1 |
| | | | | III | |
| 14.5. Environmental haz | zards | | | | |
| Dangerous for the environment : No | Dangerous for the environment : No Marine pollutant : N | | Dangerous for the environment : No | Dangerous for the environment : No | Dangerous for the environment : No |
| No supplementary informatio | | | | | |
| | | | | | |
| 14.6. Special precautions f | for user | | | | |
| Overland transport TDG | | | | | |
| Hazard class | | : 6.1 | | | |
| | | | | | |
| | | : 111 | | | |
| Packing group | | : III : UN | 2902 | | |
| Packing group ID number | | : UN | | | |
| Packing group ID number Hazard label | | : UN : 6.1, | EHSM | | аритна |
| Packing group ID number | | : UN : 6.1, : PES | EHSM STICIDE, LIQUID, TOXIC, N | .O.S. (contains SOLVENT N/ | АРНТНА, |
| Packing group ID number Hazard label Proper shipping name | | : UN : 6.1, : PES PYF | EHSM | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) | | : UN : 6.1, : PES PYF : T6 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) | | : UN : 6.1, : PES PYF : T6 : 61, | EHSM STICIDE, LIQUID, TOXIC, N | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) | | : UN : 6.1, : PES PYF : T6 : 61, : 5I | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) | | : UN : 6.1, : PES PYF : T6 : 61, | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) | | : UN : 6.1, : PES : PYF : T6 : 61, : 5I : E1 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) |) | : UN : 6.1, : PES : PYF : T6 : 61, : 5I : E1 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (|) (ADR) | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com |) (ADR) | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) |) (ADR) ntainer instructions | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com |) (ADR) ntainer instructions | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) |) (ADR) ntainer instructions | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ² : T7 : TP2 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) |) (ADR) ntainer instructions ntainer special | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ² : T7 : TP2 : L4B | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A |) (ADR) ntainer instructions ntainer special | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 : TP2 : L4B : TU1 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A Vehicle for tank carriage |) (ADR) ntainer instructions ntainer special | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 : TP2 : L4B : TU1 : AT | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A Vehicle for tank carriage Transport category (ADR) |) (ADR) ntainer instructions ntainer special DR) | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 : TP2 : L4B : TU1 : AT : 2 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 H 15, TE19 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A Vehicle for tank carriage Transport category (ADR) Special provisions for carri |) (ADR) Itainer instructions Itainer special DR) Iage - Packages (ADR) | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 : TP2 : L4B : TU1 : AT : 2 : V12 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 H 15, TE19 | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (ADR) Mixed packing provisions (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A Vehicle for tank carriage Transport category (ADR) Special provisions for carri Special provisions for carri |) (ADR) Itainer instructions Itainer special DR) Iage - Packages (ADR) Iage - Loading, | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP ⁻ : T7 : TP2 : L4B : TU1 : AT : 2 : V12 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 H 15, TE19 | .O.S. (contains SOLVENT N/ | APHTHA, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A Vehicle for tank carriage Transport category (ADR) Special provisions for carri Special provisions for carri |) (ADR) Itainer instructions Itainer special DR) Iage - Packages (ADR) Iage - Loading, DR) | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP' : T7 : TP2 : TP2 : L4B : TU1 : AT : 2 : V12 : CV1 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 H 15, TE19 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
| Packing group ID number Hazard label Proper shipping name Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (Portable tank and bulk com (ADR) Portable tank and bulk com provisions (ADR) Tank code (ADR) Tank special provisions (A Vehicle for tank carriage Transport category (ADR) Special provisions for carri unloading and handling (Al Special provisions for carri |) (ADR) Itainer instructions Itainer special DR) (age - Packages (ADR) Iage - Loading, DR) (age - Operation (ADR) | : UN : 6.1, : PES PYF : T6 : 61, : 51 : E1 : P00 : MP' : T7 : TP2 : TP2 : L4B : TU1 : AT : 2 : V12 : CV1 : S9 | EHSM STICIDE, LIQUID, TOXIC, N RACLOSTROBIN) 274, 648 11, IBC03, LP01, R001 19 2, TP28 H 15, TE19 | .O.S. (contains SOLVENT N/ | ΑΡΗΤΗΑ, |
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Safety Data Sheet

according to Regulation (EU) 2015/830

| EmS-No. (Fire) | : F-A |
|--|---|
| EmS-No. (Spillage) | : S-A |
| Stowage category (IMDG) | : A |
| Stowage and handling (IMDG) | : SW2 |
| Properties and observations (IMDG) | : Liquid pesticides which present a very wide range of toxic hazard. Miscibility with water |
| · · · · · · · · · · · · · · · · · · · | depends upon the composition. Toxic if swallowed, by skin contact or by inhalation. |
| Air transport | |
| PCA Excepted quantities (IATA) | : E1 |
| PCA Limited quantities (IATA) | : Y642 |
| PCA limited quantity max net quantity (IATA) | : 2L |
| PCA packing instructions (IATA) | : 655 |
| PCA max net quantity (IATA) | : 60L |
| CAO packing instructions (IATA) | : 663 |
| CAO max net quantity (IATA) | : 220L |
| Special provisions (IATA) | : A3, A4 |
| ERG code (IATA) | : 6L |
| Inland waterway transport | |
| Classification code (ADN) | : T6 |
| Special provisions (ADN) | : 61, 274, 648, 802 |
| Limited quantities (ADN) | : 5L |
| Excepted quantities (ADN) | : E1 |
| Equipment required (ADN) | : PP, EP, TOX, A |
| Ventilation (ADN) | : VE02 |
| Number of blue cones/lights (ADN) | : 0 |
| Rail transport | |
| Classification code (RID) | : T6 |
| Special provisions (RID) | : 61, 274, 648 |
| Limited quantities (RID) | : 5L |
| Excepted quantities (RID) | : E1 |
| Packing instructions (RID) | : P001, IBC03, LP01, R001 |
| Mixed packing provisions (RID) | : MP19 |
| Portable tank and bulk container instructions | : T7 |
| (RID) | |
| Portable tank and bulk container special | : TP2, TP28 |
| provisions (RID) | |
| Tank codes for RID tanks (RID) | : L4BH |
| Special provisions for RID tanks (RID) | : TU15 |
| Transport category (RID) | : 2 |
| Special provisions for carriage – Packages (RID) | |
| Special provisions for carriage - Loading, | : CW13, CW28, CW31 |
| unloading and handling (RID) | |
| Colis express (express parcels) (RID) | : CE8, CE12 |
| Hazard identification number (RID) | : 60 |

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Other information, restriction and prohibition : according to Regulation (EU) 2015/830.

regulations

15/10/2020

Safety Data Sheet according to Regulation (EU) 2015/830

15.1.2. National regulations

Refer to protective measures listed in Sections 7 and 8

15.2. Chemical safety assessment

Refer to protective measures listed in Sections 7 and 8

SECTION 16: Other information

| Classification according to Regulation (EC) No. 1272/2008 [CLP]: | |
|--|------|
| Skin Irrit. 2 | H315 |
| Eye Dam. 1 | H318 |
| Asp. Tox. 1 | H304 |

| Full text of H- and EUH-statements: | |
|-------------------------------------|--|
| Acute Tox. 3 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 3 |
| Acute Tox. 4 (Inhalation) | Acute toxicity (inhal.), Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment — Acute Hazard, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment — Chronic Hazard, Category 1 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment — Chronic Hazard, Category 3 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |

Other data

| Date of issue: | 15/10/2020 |
|------------------------|--------------|
| Version: | 0.0/CA (eng) |
| Replaces: | _ |
| Indication of changes: | _ |

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.