

SAFETY DATA SHEET



EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

Corteva Agriscience™ encourages you and expects you to read and understand the entire SDS as there is important information throughout the document. This SDS provides users with information relating to the protection of human health and safety at the workplace, protection of the environment and supports emergency response. Product users and applicators should primarily refer to the product label attached to or accompanying the product container. This Safety Data Sheet adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

SECTION 1. IDENTIFICATION

Product name : EverpreX®

Manufacturer or supplier's details

COMPANY IDENTIFICATION

Manufacturer/importer : CORTEVA AGRISCIENCE LLC
9330 ZIONSVILLE RD
INDIANAPOLIS, IN, 46268-1053
UNITED STATES

Customer Information Number : 800-992-5994
E-mail address : customerinformation@corteva.com

Emergency telephone : INFOTRAC (CONTRACT 84224).
+1 800-992-5994 or +1 317-337-6009

Recommended use of the chemical and restrictions on use

Recommended use : End use herbicide product

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage : Category 1

GHS label elements

Hazard pictograms :



Signal Word : Danger

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EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

Hazard Statements : H318 Causes serious eye damage.

Precautionary Statements : **Prevention:**
P280 Wear eye protection/ face protection.
Response:
P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**Components**

Chemical name	CAS-No.	Concentration (% w/w)
S-metolachlor	87392-12-9	83.7
Calcium dodecylbenzene sulfonate	26264-06-2	$\geq 1 - \leq 5$
Balance	Not Assigned	> 5

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

If inhaled : Move person to fresh air. If person is not breathing, call an emergency responder or ambulance, then give artificial respiration; if by mouth to mouth use rescuer protection (pocket mask etc). Call a poison control center or doctor for treatment advice.

In case of skin contact : Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

In case of eye contact : Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

If swallowed : Never give something by mouth to an unconscious person. DO NOT induce vomiting unless directed to do so by a physician or poison control center.

Most important symptoms and effects, both acute and delayed : None known.

Notes to physician : Treat symptomatically.

EverpreX®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/30/2023	800080006368	Date of first issue: 01/30/2023

SECTION 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Water spray
Alcohol-resistant foam
- Unsuitable extinguishing media : None known.
- Specific hazards during fire fighting : Exposure to combustion products may be a hazard to health. Do not allow run-off from fire fighting to enter drains or water courses.
- Hazardous combustion products : During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating.
- Combustion products may include and are not limited to:
Carbon oxides
Nitrogen oxides (NO_x)
Hydrogen chloride gas
- Specific extinguishing methods : Remove undamaged containers from fire area if it is safe to do so.
Evacuate area.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Use water spray to cool unopened containers.
- Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
- Special protective equipment for fire-fighters : Wear self-contained breathing apparatus for firefighting if necessary.
Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.
Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection.
- Environmental precautions : If the product contaminates rivers and lakes or drains inform respective authorities.
Discharge into the environment must be avoided.
Prevent further leakage or spillage if safe to do so.
Prevent spreading over a wide area (e.g., by containment or oil barriers).
Retain and dispose of contaminated wash water.
Local authorities should be advised if significant spillages cannot be contained.
Prevent from entering into soil, ditches, sewers, underwater.

EverpreX®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/30/2023	800080006368	Date of first issue: 01/30/2023

See Section 12, Ecological Information.

Methods and materials for containment and cleaning up : Clean up remaining materials from spill with suitable absorbent.

Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in.

For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped,

Recovered material should be stored in a vented container. The vent must prevent the ingress of water as further reaction with spilled materials can take place which could lead to over-pressurization of the container.

Keep in suitable, closed containers for disposal.

Wipe up with absorbent material (e.g. cloth, fleece).

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

See Section 13, Disposal Considerations, for additional information.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : To avoid spills during handling keep bottle on a metal tray.

Do not breathe vapors/dust.

Handle in accordance with good industrial hygiene and safety practice.

Smoking, eating and drinking should be prohibited in the application area.

Do not get on skin or clothing.

Do not get in eyes.

Avoid contact with skin and eyes.

Keep container tightly closed.

Take care to prevent spills, waste and minimize release to the environment.

Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection.

Conditions for safe storage : Store in a closed container.

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Keep in properly labeled containers.

Store in accordance with the particular national regulations.

Materials to avoid : Strong oxidizing agents

Packaging material : Unsuitable material: None known.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

SAFETY DATA SHEET



EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

Engineering measures : Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Respiratory protection : Wear a NIOSH approved (or equivalent) self-contained breathing apparatus in the pressure demand mode or a full-facepiece airline respirator in the pressure demand mode with emergency escape provisions.

Hand protection

Remarks : Use gloves chemically resistant to this material when prolonged or frequently repeated contact could occur.

Eye protection : Use safety glasses (with side shields).

Skin and body protection : Wear clean, body-covering clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Liquid.

Color : Yellow to brown

Odor : mild

Odor Threshold : No data available

pH : 5.82

Melting point/range : Not applicable

Freezing point : No data available

Boiling point/boiling range : No data available

Flash point : 203 °F / 95 °C
Method: closed cup

Evaporation rate : No data available

Flammability (solid, gas) : Not applicable

Upper explosion limit / Upper flammability limit : No data available

Lower explosion limit / Lower : No data available

SAFETY DATA SHEET



EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

flammability limit

Vapor pressure : No data available

Relative vapor density : No data available

Relative density : No data available

Density : 1.1065 g/mL

Solubility(ies)
Water solubility : No data available

Autoignition temperature : No data available

Viscosity
Viscosity, dynamic : 95.2 mPa.s

Explosive properties : No data available

Oxidizing properties : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Not classified as a reactivity hazard.

Chemical stability : No decomposition if stored and applied as directed.
Stable under normal conditions.

Possibility of hazardous reactions : Stable under recommended storage conditions.
No hazards to be specially mentioned.
May form explosive dust-air mixture.

Conditions to avoid : None known.

Incompatible materials : None.

Hazardous decomposition products : Decomposition products depend upon temperature, air supply and the presence of other materials.
Decomposition products can include and are not limited to:
Carbon oxides
Nitrogen oxides (NOx)
Hydrogen chloride gas

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity : Acute toxicity estimate: 2,354 mg/kg
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: 2,723 mg/kg

EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

Method: Calculation method

Components:**S-metolachlor:**

Acute oral toxicity : LD50 (Rat): 2,672 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 2.91 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

Calcium dodecylbenzene sulfonate:

Acute oral toxicity : LD50 (Rat): > 1,000 mg/kg
Method: Estimated.

Acute inhalation toxicity : LC50 (Rat): > 2 mg/l
Test atmosphere: dust/mist
Method: Estimated.

Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg
Method: Estimated.

Skin corrosion/irritation**Components:****Calcium dodecylbenzene sulfonate:**

Species : Rabbit
Result : Skin irritation

Serious eye damage/eye irritation**Components:****Calcium dodecylbenzene sulfonate:**

Species : Rabbit
Result : Corrosive

Respiratory or skin sensitization**Product:**

Assessment : Does not cause skin sensitization.

Components:**S-metolachlor:**

Assessment : May cause sensitization by skin contact.
Remarks : Has caused allergic skin reactions when tested in guinea pigs.

EverpreX®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/30/2023	800080006368	Date of first issue: 01/30/2023

Calcium dodecylbenzene sulfonate:

Species : Guinea pig
 Assessment : Does not cause skin sensitization.

Germ cell mutagenicity**Components:****S-metolachlor:**

Germ cell mutagenicity - Assessment : For similar active ingredient(s)., In vitro genetic toxicity studies were negative in some cases and positive in other cases., Animal genetic toxicity studies were negative.

Calcium dodecylbenzene sulfonate:

Germ cell mutagenicity - Assessment : For similar material(s)., In vitro genetic toxicity studies were negative., Animal genetic toxicity studies were negative.

Carcinogenicity**Components:****S-metolachlor:**

Carcinogenicity - Assessment : For similar material(s)., Metolachlor showed weak evidence of a tumorigenic response in one sex of one species of laboratory animals.

Calcium dodecylbenzene sulfonate:

Carcinogenicity - Assessment : For similar material(s)., Did not cause cancer in laboratory animals.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity**Components:****S-metolachlor:**

Reproductive toxicity - Assessment : For similar active ingredient(s)., In animal studies, did not interfere with reproduction.
 For similar active ingredient(s)., Did not cause birth defects or other effects in the fetus even at doses which caused toxic effects in the mother.

Calcium dodecylbenzene sulfonate:

Reproductive toxicity - Assessment : For similar material(s)., In animal studies, did not interfere with

EverpreX®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/30/2023	800080006368	Date of first issue: 01/30/2023

assessment reproduction.
For this family of materials:, Has been toxic to the fetus in laboratory animals at doses toxic to the mother., Did not cause birth defects in laboratory animals.

STOT-single exposure**Components:****S-metolachlor:**

Assessment : Available data are inadequate to determine single exposure specific target organ toxicity.

Calcium dodecylbenzene sulfonate:

Assessment : Evaluation of available data suggests that this material is not an STOT-SE toxicant.

Repeated dose toxicity**Components:****S-metolachlor:**

Remarks : For similar active ingredient(s).
In animals, effects have been reported on the following organs:
Liver.
Kidney.

Calcium dodecylbenzene sulfonate:

Remarks : Based on available data, repeated exposures are not anticipated to cause significant adverse effects.

SECTION 12. ECOLOGICAL INFORMATION**Ecotoxicity****Components:****S-metolachlor:**

Toxicity to fish : Remarks: Material is very highly toxic to aquatic organisms on an acute basis (LC50/EC50 <0.1 mg/L in the most sensitive species).

LC50 (Oncorhynchus mykiss (rainbow trout)): 1.2 mg/l
Exposure time: 96 h
Method: Method Not Specified.

LC50 (Lepomis macrochirus (Bluegill sunfish)): 3.2 mg/l
Exposure time: 96 h
Method: Method Not Specified.

Toxicity to daphnia and other : LC50 (Daphnia magna (Water flea)): 11.2 mg/l

EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

aquatic invertebrates Exposure time: 48 h
Method: Method Not Specified.

Toxicity to algae/aquatic plants : EC50 (Pseudokirchneriella subcapitata (green algae)): 0.006 - 0.14 mg/l
End point: Growth rate inhibition
Exposure time: 72 h
Method: Method Not Specified.

M-Factor (Acute aquatic toxicity) : 100

M-Factor (Chronic aquatic toxicity) : 100

Toxicity to soil dwelling organisms : LC50 (Eisenia fetida (earthworms)): 570 mg/kg
Exposure time: 14 d

Toxicity to terrestrial organisms : Remarks: Material is practically non-toxic to birds on an acute basis (LD50 > 2000 mg/kg)., Material is practically non-toxic to birds on a dietary basis (LC50 > 5000 ppm).

oral LD50 (Colinus virginianus (Bobwhite quail)): > 2,510 mg/kg

oral LD50 (Anas platyrhynchos (Mallard duck)): > 2,510 mg/kg

dietary LC50 (Colinus virginianus (Bobwhite quail)): > 5,620 ppm

dietary LC50 (Anas platyrhynchos (Mallard duck)): > 5,620 ppm

Calcium dodecylbenzene sulfonate:

Toxicity to fish : LC50 (Rainbow trout (Salmo gairdneri)): 3.2 - 5.6 mg/l
Exposure time: 96 h
Method: OECD Test Guideline 203
Remarks: Based on information for a similar material:

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 2.5 mg/l
Exposure time: 48 h
Test Type: Static
Method: OECD Test Guideline 202
Remarks: For similar material(s):

Toxicity to algae/aquatic plants : ErC50 (Pseudokirchneriella subcapita): 65.4 mg/l
Exposure time: 72 h
Test Type: Static
Method: OECD Test Guideline 201
Remarks: For similar material(s):

NOEC (Pseudokirchneriella subcapita): 7.9 mg/l
Exposure time: 72 h
Test Type: Static

EverpreX[®]

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

Method: OECD Test Guideline 201

Remarks: For similar material(s):

Persistence and degradability**Components:****S-metolachlor:**

Biodegradability : Remarks: Material is not readily biodegradable according to OECD/EEC guidelines.

Calcium dodecylbenzene sulfonate:

Biodegradability : Result: Readily biodegradable.
Biodegradation: 95 %
Exposure time: 28 d
Method: OECD Test Guideline 301E or Equivalent
Remarks: 10-day Window: Pass

Bioaccumulative potential**Components:****S-metolachlor:**

Partition coefficient: n-octanol/water :

log Pow: 3.05 (68 °F / 20 °C)

Remarks: Bioconcentration potential is low (BCF < 100 or Log Pow < 3).

Calcium dodecylbenzene sulfonate:

Bioaccumulation : Species: Fish
Bioconcentration factor (BCF): 71
Method: Estimated.

Partition coefficient: n-octanol/water : log Pow: 4.77 (77 °F / 25 °C)
Method: estimated
Remarks: Bioconcentration potential is moderate (BCF between 100 and 3000 or Log Pow between 3 and 5).

Balance:

Partition coefficient: n-octanol/water : Remarks: No relevant data found.

Mobility in soil**Components:****S-metolachlor:**

Distribution among environmental compartments : Remarks: Potential for mobility in soil is medium (Koc between 150 and 500).

SAFETY DATA SHEET



EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

Balance:

Distribution among environmental compartments : Remarks: No relevant data found.

Other adverse effects

Components:

S-metolachlor:

Results of PBT and vPvB assessment : This substance has not been assessed for persistence, bioaccumulation and toxicity (PBT).

Ozone-Depletion Potential : Remarks: This substance is not on the Montreal Protocol list of substances that deplete the ozone layer.

Calcium dodecylbenzene sulfonate:

Results of PBT and vPvB assessment : This substance has not been assessed for persistence, bioaccumulation and toxicity (PBT).

Ozone-Depletion Potential : Remarks: This substance is not on the Montreal Protocol list of substances that deplete the ozone layer.

Balance:

Results of PBT and vPvB assessment : This substance has not been assessed for persistence, bioaccumulation and toxicity (PBT).

Ozone-Depletion Potential : Remarks: This substance is not on the Montreal Protocol list of substances that deplete the ozone layer.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : If wastes and/or containers cannot be disposed of according to the product label directions, disposal of this material must be in accordance with your local or area regulatory authorities. This information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.
If the material as supplied becomes a waste, follow all applicable regional, national and local laws.

SECTION 14. TRANSPORT INFORMATION

International Regulations

EverpreX®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/30/2023	800080006368	Date of first issue: 01/30/2023

UNRTDG

UN number	: UN 3082
Proper shipping name	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (S-metolachlor)
Class	: 9
Packing group	: III
Labels	: 9

IATA-DGR

UN/ID No.	: UN 3082
Proper shipping name	: Environmentally hazardous substance, liquid, n.o.s. (S-metolachlor)
Class	: 9
Packing group	: III
Labels	: Miscellaneous
Packing instruction (cargo aircraft)	: 964
Packing instruction (passenger aircraft)	: 964

IMDG-Code

UN number	: UN 3082
Proper shipping name	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (S-metolachlor)
Class	: 9
Packing group	: III
Labels	: 9
EmS Code	: F-A, S-F
Marine pollutant	: yes
Remarks	: Stowage category A

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

Not applicable for product as supplied.

Domestic regulation**49 CFR**

UN/ID/NA number	: UN 3082
Proper shipping name	: Environmentally hazardous substance, liquid, n.o.s. (Calcium dodecylbenzene sulfonate)
Class	: 9
Packing group	: III
Labels	: CLASS 9
ERG Code	: 171
Marine pollutant	: no
Reportable Quantity	: Calcium dodecylbenzene sulfonate only regulated in pack sizes > 9,090 kg

Further information

Marine Pollutants assigned UN number 3077 and 3082 in single or combination packaging containing a net quantity per single or inner packaging of 5L or less for liquids or having a net mass per single or inner packaging of 5 KG or less for solids may be transported as non-dangerous

SAFETY DATA SHEET



EverpreX®

Version 1.0 Revision Date: 01/30/2023 SDS Number: 800080006368 Date of last issue: -
Date of first issue: 01/30/2023

goods as provided in section 2.10.2.7 of IMDG code, IATA Special provision A197, and ADR/RID special provision 375.

THE ABOVE INFORMATION ONLY APPLIES TO PACKAGE SIZES WHERE THE HAZARDOUS SUBSTANCE MEETS THE REPORTABLE QUANTITY.

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.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards : Serious eye damage or eye irritation

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Pennsylvania Right To Know

Calcium dodecylbenzene sulfonate 26264-06-2

The ingredients of this product are reported in the following inventories:

TSCA : Product contains substance(s) not listed on TSCA inventory.

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

Federal Insecticide, Fungicide and Rodenticide Act

EPA Registration Number : 352-923

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

CAUTION

Causes moderate eye irritation.
Harmful if swallowed or absorbed through the skin.
May cause skin sensitization reactions in certain individuals.

SECTION 16. OTHER INFORMATION

Information Source and References

EverpreX®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/30/2023	800080006368	Date of first issue: 01/30/2023

This SDS is prepared by Product Regulatory Services and Hazard Communications Groups from information supplied by internal references within our company.

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 01/30/2023

Product code: 3PP-sMetolachlr960

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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