



SAFETY DATA SHEET

Date of Preparation: April 9, 2020

Section 1: IDENTIFICATION

Product Name: Tracker XP

Pest Control Product Number: 27790

Product Use: Phenoxy (Broadleaf) Herbicide.

Restrictions on Use: Not available.

Manufacturer/Supplier: Interprovincial Cooperative LTD. (IPCO)

945 Marion Street Winnipeg, MB R2J 0K7

 Phone Number:
 204.233.3461

 Emergency Phone:
 204.233.3461

CANUTEC: 1-888-CAN-UTEC (226-8832), 613-996-6666 or

*666 on a cellular phone.

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Section 2: HAZARD(S) IDENTIFICATION

GHS INFORMATION

Classification: Acute Toxicity - Oral, Category 4

Skin Irritation, Category 2 Eye Damage, Category 1

LABEL ELEMENTS

Hazard

Pictogram(s):



Signal Word: Danger

Hazard Harmful if swallowed. Statements: Causes skin irritation.

Causes serious eye damage.

Precautionary Statements

Prevention: Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves, protective clothing and eye protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

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 or doctor.

Rinse mouth.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse.





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Storage: Not applicable.

Disposal: Dispose of contents and container in accordance with applicable regional,

national and local laws and regulations.

Hazards Not Otherwise Classified: Not applicable.

Ingredients with Unknown Toxicity: None.

This material is considered hazardous by the OSHA Hazard Communication Standard, (29 CFR 1910.1200).

This material is considered hazardous by the Hazardous Products Regulations.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS							
Hazardous Ingredient(s)	Common name / Synonyms	CAS No.	% wt./wt.				
4-Chloro-2-methylphenoxy)acetic acid	MCPA	94-74-6	25.56 - 26.33				
Dicamba-dimethylammonium	Not available.	2300-66-5	13.86 - 14.28				
(R)-2-(4-Chloro-2-	Not available.	16484-77-8	6.12 - 6.30				
methylphenoxy)propionic acid							

Section 4: FIRST-AID MEASURES

Inhalation: If inhaled: Call a poison center or doctor if you feel unwell.

Acute and delayed symptoms and effects: May cause respiratory irritation.

Signs/symptoms may include cough, sneezing, nasal discharge,

headache, hoarseness, and nose and throat pain.

Eye Contact: If in eyes: Rinse cautiously with water for at least 30 minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Immediately

call a poison center or doctor.

Acute and delayed symptoms and effects: Causes serious eye damage. Signs/symptoms may include cloudy appearance of the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired vision or

complete loss of vision.

Skin Contact: If on skin: Wash with plenty of water. If skin irritation occurs: Get medical

attention. Take off contaminated clothing and wash it before reuse.

Acute and delayed symptoms and effects: Causes skin irritation.

Signs/symptoms may include localized redness, swelling, and itching.

Ingestion: If swallowed: Rinse mouth. Call a poison center or doctor if you feel

unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious

person.

Acute and delayed symptoms and effects: Harmful if swallowed. May cause

gastrointestinal irritation. Signs/symptoms may include abdominal pain,

stomach upset, nausea, vomiting and diarrhea.



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General Advice: In case of accident or if you feel unwell, seek medical advice immediately

(show the label or SDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE-FIGHTING MEASURES

FLAMMABILITY AND EXPLOSION INFORMATION

Not flammable or combustible by OSHA/WHMIS criteria.

Sensitivity to Mechanical Impact: This material is not sensitive to mechanical impact. **Sensitivity to Static Discharge**: This material is not sensitive to static discharge.

MEANS OF EXTINCTION

Suitable Extinguishing Media: Small Fire: Dry chemical, CO2, water spray or regular foam.

Large Fire: Water spray, fog or regular foam. Move containers from fire area if you can do it without risk.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: Oxides of carbon. Oxides of nitrogen. Hydrogen chloride.

Nitrogen. Hydrochloric acid. Chlorine.

Protection of Firefighters: Fire may produce irritating, corrosive and/or toxic gases.

Runoff from fire control or dilution water may cause pollution. Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only

provide limited protection.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Keep unauthorized personnel away. Stay upwind. Keep out of low

areas. Ventilate closed spaces before entering.

Personal Precautions: Do not touch or walk through spilled material. Use personal

protection recommended in Section 8.

Environmental Precautions: Keep out of drains, sewers, ditches, and waterways.

Methods for Containment: Stop leak if without risk. Do not flush to sewer or allow to enter

waterways.

Methods for Clean-Up: Absorb or cover with dry earth, sand or other non-combustible

material and transfer to containers.

Other Information: See Section 13 for disposal considerations.

Section 7: HANDLING AND STORAGE

Handling:

Do not swallow. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. See Section 8 for information on Personal Protective Equipment.

Storage:

Store away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of the reach of children.



Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines Component

(4-Chloro-2-methylphenoxy)acetic acid (MCPA) [CAS No. 94-74-6]

ACGIH: No TLV established. **OSHA:** No PEL established.

Dicamba-dimethylammonium [CAS No. 2300-66-5]

ACGIH: No TLV established. **OSHA:** No PEL established.

(R)-2-(4-Chloro-2-methylphenoxy)propionic acid [CAS No. 16484-77-8]

ACGIH: No TLV established. **OSHA:** No PEL established.

PEL: Permissible Exposure Limit **TLV:** Threshold Limit Value

Engineering Controls: Not normally required.

PERSONAL PROTECTIVE EQUIPMENT (PPE)



Eye/Face Protection: Wear chemical safety goggles. Ensure that eyewash

stations and safety showers are close to the workstation location. Use equipment for eye protection that meets the standards referenced by CSA Standard CAN/CSA-Z94.3-92 and OSHA regulations in 29 CFR 1910.133 for Personal

Protective Equipment.

Hand Protection: Wear protective gloves. Consult manufacturer specifications

for further information.

Skin and Body Protection: Wear protective clothing.

Respiratory Protection: Not required under normal use conditions.

General Hygiene Considerations: Handle according to established industrial hygiene and

safety practices. Consult a competent industrial hygienist to determine hazard potential and/or the PPE manufacturers to

ensure adequate protection.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber liquid.

Colour: Amber.

Odour: Amine.

Odour Threshold: Not available.



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Physical State: Liquid.

pH: 8.1 to 8.5

Melting Point / Freezing

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Point:

-3 °C (26.6 °F)

Initial Boiling Point: 100 °C (212 °F) **Boiling Range:** 100 °C (212 °F)

Flash Point: > 100 °C (212 °F) (TCC)

Evaporation Rate: Not available. Flammability (solid, gas): Not applicable. **Lower Flammability Limit:** Not available. **Upper Flammability Limit:** Not available. **Vapor Pressure:** Not available. Vapor Density: Not available.

Relative Density: 1.1110 at 20 °C (68 °F)

Solubilities: Miscible in water.

Partition Coefficient: n-

Octanol/Water:

Not available.

Auto-ignition Temperature: Not available. **Decomposition**

Temperature:

Not available.

Viscosity: 34.4 cP at 20 °C (68 °F)

Percent Volatile, wt. %: Not available. VOC content, wt. %: Not available. Density: Not available. Coefficient of Water/Oil

Distribution:

Not available.

Section 10: STABILITY AND REACTIVITY

Reactivity: Contact with incompatible materials. Exposure to heat.

Chemical Stability: Stable under normal storage conditions.

Possibility of Hazardous

Reactions:

None known.

Conditions to Avoid: Contact with incompatible materials. Exposure to heat.

Incompatible Materials: Acids. Oxidizers.

Hazardous Decomposition Products: Not available.



Section 11: TOXICOLOGICAL INFORMATION

EFFECTS OF ACUTE EXPOSURE

Product Toxicity

Oral: 1400 mg/kg (rat) **Dermal:** > 5000 mg/kg (rat)

Inhalation: Not available.

Component Toxicity

Component CAS No. LD₅₀ oral LD₅₀ dermal LC50 94-74-6 > 2000 mg/kg1370 mg/m³ (rat); (4-Chloro-2-700 mg/kg methylphenoxy)acetic (rat) (rabbit) 4H acid (MCPA) Dicamba-2300-66-5 2629 mg/kg > 2000 mg/kgNot available. dimethylammonium (rabbit) (rat) (R)-2-(4-Chloro-2-1050 mg/kg > 4000 mg/kgNot available. 16484-77-8 methylphenoxy)propionic (rat) (rat)

acid

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Target Organs: Skin. Eyes. Gastrointestinal tract. Respiratory system.

Symptoms (including delayed and immediate effects)

Inhalation: May cause respiratory irritation. Signs/symptoms may include cough, sneezing,

nasal discharge, headache, hoarseness, and nose and throat pain.

Eye: Causes serious eye damage. Signs/symptoms may include cloudy appearance of

the cornea, chemical burns, severe pain, tearing, ulcerations, significantly impaired

vision or complete loss of vision.

Skin: Causes skin irritation. Signs/symptoms may include localized redness, swelling,

and itching.

Ingestion: Harmful if swallowed. May cause gastrointestinal irritation. Signs/symptoms may

include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Skin Sensitization: Not available.

Respiratory Sensitization: Not available.

Medical Conditions Not available.

Aggravated By Exposure:

EFFECTS OF CHRONIC EXPOSURE (from short and long-term exposure)

Target Organs: Skin. Eyes. Gastrointestinal tract. Respiratory system.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.

Carcinogenicity: This product does not contain any carcinogens or potential

carcinogens above reportable thresholds as listed by ACGIH, IARC.

OSHA, or NTP.



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Component Carcinogenicity

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ComponentACGIHIARCNTPOSHAProp 65MCPANot listed.Group 2BNot listed.OSHA Carcinogen.Not listed.

Mutagenicity: For MCPA, there have been some positive and some negative studies,

but the weight of evidence is that the substance is not mutagenic.

Reproductive Effects: Testicular effects have been noted in animal studies on MCPA. Lower

male fertility has been observed in animal studies on MCPA.

Developmental Effects

Teratogenicity: Not available.

Embryotoxicity: MCPA studies in laboratory animals have shown decreased fetal body

weights and delayed development in the offspring at doses toxic to

mother animals.

Toxicologically Synergistic Materials: Not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Not available.

Persistence / Degradability: Not available.

Bioaccumulation / Accumulation: Not available.

Mobility in Environment: Not available.

Other Adverse Effects: Not available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal Instructions: Disposal should be in accordance with applicable regional, national

and local laws and regulations. Local regulations may be more

stringent than regional or national requirements.

Section 14: TRANSPORT INFORMATION

U.S. Department of Transportation (DOT)

Proper Shipping Name: Not regulated.

Class: Not applicable.

UN Number: Not applicable.

Packing Group: Not applicable.

Label Code: Not applicable.

Canada Transportation of Dangerous Goods (TDG)

Proper Shipping Name: Not regulated.

Class: Not applicable.

UN Number: Not applicable.

Packing Group: Not applicable.

Label Code: Not applicable.



Section 15: REGULATORY INFORMATION

Federal Regulations

United States

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SARA Title III

Component	Section 302 (EHS) TPQ (lbs.)	Section 304 EHS RQ (lbs.)	CERCLA RQ (lbs.)	Section 313	RCRA CODE	CAA 112(r) TQ (lbs.)
(4-Chloro-2- methylphenoxy)acetic acid (MCPA)	Not listed.	Not listed.	Not listed.	313	Not listed.	Not listed.
Dicamba- dimethylammonium	Not listed.	Not listed.	Not listed.	313	Not listed.	Not listed.

State Regulations

Massachusetts

US Massachusetts Commonwealth's Right-to-Know Law (Appendix A to 105 Code of Massachusetts Regulations Section 670.000)

No components are listed.

New Jersey

US New Jersey Worker and Community Right-to-Know Act (New Jersey Statute Annotated Section 34:5A-5)

Component	CAS No.	RTK List
(4-Chloro-2-methylphenoxy)acetic acid (MCPA)	94-74-6	Listed.
Dicamba-dimethylammonium	2300-66-5	Listed.

Pennsylvania

US Pennsylvania Worker and Community Right-to-Know Law (34 Pa. Code Chap. 301-323)

No components are listed.

California

California Prop 65: This product does not contain chemicals known to the State of California

to cause cancer, birth defects or other reproductive harm.

Section 16: OTHER INFORMATION

Disclaimer:

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for their own particular use.

Date of Preparation of SDS: April 9, 2020

Version: 1.0

GHS SDS Prepared by: Deerfoot Consulting Inc.

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