

Issue Date: Nov 23, 2022

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Version: 1.0

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifier

Product Form: Liquid

Product Name: Canola Pop Up

Other means of identification

SDS# N/A

1.3 Details of the supplier of the safety data sheet

Company Name:

Professional Ag Distribution Inc.
#1-6285-205st
Langley, B.C. Canada V2Y 1N7
604-427-3101

1.4 Emergency Telephone Number

Emergency Telephone: 604-768-5602

2. HAZARDS IDENTIFICATION

2.1 Classification

GHS Classification

Not Classified

2.2 Label Elements

GHS Labeling

Signal Word: N/A

Hazard Statements: N/A

Precautionary Statements:

P264 - Wash hands thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P501 - Dispose of contents/container in accordance with local federal/state/provincial regulations.

2.3 Other Hazards

None are known

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

Not Applicable

3.2 Mixture

Name	Product Identifier (CAS)	EC List Number	Concentration	GHS Classification
Urea	57-13-6	200-315-5	5-10%	Not Classified
Dipotassium hydrogenorthophosphate	17758-11-4	231-834-5	30-40%	Not Classified

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: Obtain medical attention if breathing difficulty persists. When symptoms occur: go into open air and ventilate suspected areas..

First-aid Measures After Skin Contact: Remove contaminated clothing. Wash contaminated clothing before reuse.

First-aid Measures After Eye Contact: Rinse cautiously with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention

First-aid Measures After Ingestion: Rinse mouth. Do not induce vomiting. Obtain medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: None are known

Symptoms/Injuries After Inhalation: None are known

Symptoms/Injuries After Skin Contact: None are known

Symptoms/Injuries After Eye Contact: None are known

Symptoms/Injuries After Ingestion: None are known

Chronic Symptoms: None known.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have a product container or label at hand.

5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

5.2 Specific hazards arising from the chemical

No Information available.

5.3 Explosion data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

5.4 Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use special care to avoid static electric charges. Use only non-sparking tools.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Stop leak if safe to do so.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Eliminate ignition sources. Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

6.2. Environmental Precautions

Prevent entry to sewers and public waters.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations

7. HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: None

Precautions for Safe Handling: Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not get in eyes, on skin, or on clothing. Do not breathe mist, spray, vapors. Handle empty containers with care because they may still present a hazard. Use appropriate personal protective equipment (PPE).

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep/Store away from extremely high or low temperatures and incompatible materials. Store in a dry, cool and well-ventilated place. Keep the container closed when not in use. Keep it in a fireproof place. Store in original container or corrosive resistant and/or lined container. Store locked up.

Incompatible Products: None are known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

		Regulatory Limits			Recommended Limits	
		OSHA PEL		Cal/OSHA PEL (as of 10/2/2019)	NIOSH REL(g) (as of 10/18/2019)	ACGIH 2019 TLV
Substance	CAS No.	ppm	mg/m3	8-hour TWA (ST) STEL (C) Ceiling	Up to 10-hour TWA (ST) STEL (C) Ceiling	8-hour TWA (ST) STEL (C) Ceiling

8.2. Exposure Controls

Appropriate Engineering Controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Gas detectors should be used when flammable gasses or vapors may be released. Ensure all national/local regulations are observed.

Personal Protective Equipment:

Protective clothing. Protective goggles. Gloves. If insufficient ventilation: wear respiratory protection.

Materials for Protective Clothing:

Chemically resistant materials and fabrics.

Hand Protection:

Wear protective gloves.

Eye Protection:

Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Environmental Exposure Controls: Avoid release to the environment.

Other Information: When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	: Liquid
Appearance	: Clear/Transparent
Odor	: None
Odor Threshold	: No data available
pH	: 9.0
Evaporation Rate	: No data available
Melting Point	: 0 °C
Freezing Point	: 0 °C
Boiling Point	: 100 °C
Flash Point	: No data available
Auto-ignition Temperature	: No data available
Decomposition Temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor Pressure	: No data available
Relative Vapor Density at 20°C	: No data available
Relative Density	: No data available
Specific Gravity	: 1.40 g/ml
Solubility in Water	: Complete
Partition Coefficient: N-Octanol/Water	: No data available
Viscosity	: No data available

9.2. Other Information No additional information available

10. STABILITY AND REACTIVITY

10.1. Reactivity: Unreactive

10.2. Chemical Stability: Stable under normal conditions

10.3. Possibility of Hazardous Reactions: None under normal conditions

10.4. Conditions to Avoid: Direct sunlight, extremely high or low temperatures, heat, hot surfaces.

10.5. Incompatible Materials: Strong acids, strong bases, strong oxidizers. Halogenated compounds. Acid anhydrides. Aldehydes.

10.6. Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity: Not classified

Skin Corrosion/Irritation: None are known

pH: 7 (1% solution)

Serious Eye Damage/Irritation: None are known

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Specific Target Organ Toxicity (Repeated Exposure): None are known

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: None are known

Symptoms/Injuries After Skin Contact: None are known

Symptoms/Injuries After Eye Contact: None are known

Symptoms/Injuries After Ingestion: None are known

Chronic Symptoms: None known.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General : Not classified.

12.2. Persistence and Degradability

Persistence and Degradability Not established.

12.3. Bioaccumulative Potential

Bioaccumulative Potential Not established.

12.4. Mobility in Soil

No additional information available

12.5. Other Adverse Effects

Other Information : Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national and international regulations.

Additional Information: Triple rinse the container whenever possible

Ecology - Waste Materials: Avoid release to the environment.

14. TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Proper Shipping Name	:Not Applicable
Hazard Class	:Not Regulated
Identification Number	:Not Applicable
Label Codes	:Not Applicable
Packing Group	:Not Applicable
ERG Number	:N/A

14.2. In Accordance with IMD

Proper Shipping Name	:Not Applicable
Hazard Class	:Not Regulated
Identification Number	:Not Applicable
Label Codes	:Not Applicable
Packing Group	:Not Applicable
EmS-No. (Fire)	:Not Applicable
EmS-No. (Spillage)	:Not Applicable
MFAG Number	:N/A

14.3. In Accordance with IATA

Proper Shipping Name	:Not Applicable
Hazard Class	:Not Regualted
Identification Number	:Not Applicable
Label Codes	:Not Applicable
Packing Group	:Not Applicable
Subsidiary Risk(s)	:Not Applicable
ERG Number	:N/A

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL/NDSL Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard No

Chronic Health Hazard No

Fire hazard No

Sudden release of pressure hazard No

Reactive Hazard No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION

NFPA Health hazards 0 Flammability 0 Instability 0 Physical and Chemical Properties -

HMIS Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X

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Revision Note

No Information available

Disclaimer

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.

End of Safety Data Sheet