# SAFETY DATA SHEET

#### 1. IDENTIFICATION OF USE, PRODUCT, AND COMPANY

PRODUCT NAME USE:

HOOF PRO-GREEN Solution For Bovine Footbath



LIBERCHEM Inc 572 Avenue Orly, Dorval Quebec, Canada H9P 1E9 Tel: 514 631-7177

EMERGENCY PHONE

Poison Control Center (Québec): 1 (800) 663-5060 CANUTEC: (613) 996-6666

#### 2. HAZARDOUS IDENTIFICATION

# Hazard Classification of the substance or mixtureThis and ut is an equilated, this classified excerding to the Clabellu

This product is not regulated; it is classified according to the Globally Harmonized System (GHS)

- Label Element
  - Not applicable
- Not applicable

This mixture consists of unknown toxicity ingredients Remove the contents of the containers according to national, international, regional and local regulations

Classification System according to NFPA scale (0-4



Health = 0 Fire = 0 Reactivity: 0

HMIS - Scale (0-4)		
HEALTH	0	
FLAMMABILITY	0	
PHYSICAL HAZARD	0	

#### 3. COMPOSITION

HAZARDOUS INGREDIENTS

Chemical Characteristic: Mixtures

Description: Mixture of substances listed below with non-hazardous additions.

68131-39-6	Alcohol ethoxylate	7-13 %
57-55-6	Propane-1,2 diol	10 – 20 %

#### 4. FIRST AID MEASURES

INHALATION: SKIN EYES	No risk is known under normal condition Get medical attention Rinse with water. Remove contaminated shoes and clothing. If irritation occurs and if it persists, seek medical attention. Flush eyes with clean running water. If irritation occurs, seek medical attention.
INGESTION:	Do not induce vomiting, do not swallow to an unconscious person. If conscious wash out bouche.et make it take much water. Consult a doctor immediately.
Symptoms and m	ost important effects (acute and delayed): (See Section 11) -No other relevant information available.

### 5. FIRE FIGHTING MEASURES

- MEANS OF EXTINCTION: Use appropriate means to extinguish the fire: Water, Carbon dioxide (CO<sub>2</sub>), chemical foam, sand or earth.
- FIRE EXTINCTIONS INAPPROPRIATE: No further relevant information available.
- SPECIFIC HAZARDS PRODUCT OR DANGEROUS MIX: No further relevant information available
- SPECIAL PROTECTION EQUIPMENT AND SPECIAL PRECAUTIONS FOR FIREFIGHTERS: Use personal protective equipment.

# 6. ACCIDENTAL RELEASE MESURES

- PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY MEASURES: Wear protective equipment, keep people not protected. (Refer to section 8 for personal protection). and section 13 for data on disposal.
- METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING: Using absorbent materials such as sand, vermiculite, universal absorbent, sawdust, Use with adequate ventilation. (Refer to section 13 for disposal of the product).

## 7. HANDLING AND STORAGE

- SAFETY PRECAUTIONS IN HANDLING: The workplace should be well ventilated to prevent vapor formation. WARNING! May cause eye and skin irritation. Prevent contact with eyes, skin
  and clothing. Wear recommended protective equipment. Keep containers tightly closed when not in use. È Wash thoroughly after handling.
- CONDITIONS SECURITY OF STORAGE AND INCONSISTENT EQUIPMENT: Keep out of the reach of children

# 8. EXPOSURE CONTROL / PERSONAL PROTECTION

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    CONTROL PARAMETERS,
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COMPONENTS WITH WORKPLACE CONTROL PARAMETERS No substance with limit values for occupational exposure.

- ENGINEERING MEASURES SUITABLE: Ensure adequate ventilation, especially in confined areas. local exhaust ventilation, or other engineering controls to maintain the levels of suspended substances to below the exposure limits. Eyewash and emergency shower must be available at the workplace for handling this product.
- PERSONAL PROTECTIVE MEASURES

GLOVES: Impervious gloves

EYES: Safety goggles

PROTECTION: Boots if needed

OTHER: Protective clothing

# 9 PROPRIÉTÉS PHYSIQUES ET CHIMIQUES

9. PROPRIETES PHYSIQUES ET CHIMIQUES				
APPEARANCE:	Dark green liquid			
ODOR	Characteristic			
OLFACTIF ODOR	Not available			
рН	~ 4.0			
MELTING POINT	Not available			
BOILING POINT	100 ℃.			
FLASH POINT	S.O.			
EVAPORATION RATE	Not available			
FIRE (Solid, gaseous) LOWER FLAMMABLE LIMITS	non-applicable			
UPPER FLAMMABLE LIMITS	Not available			
VAPOR TENSION (20 °C)	Not available Not available			
DENSITY (20 °C)	1.04 – 1.07			
SOLUBILITY IN WATER	Complete			
VAPOR DENSITY	Not available			
COEFFICIENT (n-octanol/water)	Not available			
DECOMPOSITION TEMPERATURE	Not available			
VISCOSITÉ (Brookfield)	Non-applicable			
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10. STABILITY. ET REACTIVITY				
REACTIVITY	Stable			
CHEMICAL STABILITY	Stable under normal conditions			
RISK DANGEROUS BREACTIONS	No dangerous reactions known			
CONDITIONS TO AVOID	No further relevant information available			
INCOMPATIBLE MATERIALS	Acids, base, oxidizing products.			
HAZARDOUS DECOMPOSITION	Carbon oxide.			
11. TOXICOLOGICAL INFORMATION				

#### INFORMATION ON TOXICOLOGICAL EFFECTS

57-55-6	Propane-1,2 diol (10 – 20%)
Oral (LD50)	21.7 g/kg (rat)

# 12. ECOLOGICAL INFORMATION

Code product: 104970

# **SAFETY DATA SHEET**

ÉCOTOXICOLOGY PERSISTENCE AND DEGRADABILITY

BIOACCUMULATION POTENTIAL MOBILITY IN SOIL

OTHER ADVERSE EFFECTS

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Not available

Not Available

Harmful for aquatic organism.

# 13. DISPOSAL CONSIDERATIONS

Dispose of this material and its container at hazardous or special waste collection point. Do not allow this material to drain into sewers / pipes water supply. Dispose in accordance with all applicable regulations

This product is not considered bio accumulative

WASTE AND WASTE / UNUSED Dispose in accordance with all local, state and federal

#### 14. TRANSPORT INFORMATION

UN Number TMD, DOT, IMDG, IATA	Not Regulated
Official Transport information	Not Regulated
Hazardous Classification ADR Transport	Not Regulated
Packaging group	Not Regulated
Environmental Hazards	None

#### 15. REGULATORY INFORMATION

PRODUCT AS SOLD WHMIS CLASSIFICATION

SIFICATION Not Regulated

The components of this product are on the following inventories

- Canadian Domestic Substances List (DSL): All components of this product are on the Domestic Substances List (DSL) Canada
- Inventory of US TSCA: On TSCA Inventory

# 16. OTHER INFORMATION

Date of issue08/04/2025Version4.0Prepared byRegulatory affairs

We characterized the general risks of the product depending on the USE THAT WE RECOMMEND FOR THIS PRODUCT.

Any use not in accordance with our recommendations may affect the risk characterization.

This fact sheet provides information on health and safety. The product must be used in applications consistent with our product literature. Anyone using this product should be informed of the precautions of the product and should have access to this information. For all other uses, exposures should be evaluated to allow the appropriate handling practices and training program that will ensure safety in the workplace. For more information, please contact your local sales representative.

DISCLAIMER OF RESPONSABILITY: The above information is based on data considered accurate. No warranty, express or implied is based in relation to this data or information. User is responsible for determining whether the product is suitable for conditions of use.