

Issue Date 21-April-2015

Revision Date: 26-Aug.-2015

Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name United 59 20-BELOW

Other means of identification

SDS # UNITED-59

Recommended use of the chemical and restrictions on use

Recommended Use Granular Ice Melt

Uses Advised Against For industrial and institutional use only.

Details of the supplier of the safety data sheet

Supplier Address

United Laboratories, Inc.
320 37th Avenue
St. Charles, IL 60174
www.unitedlabsinc.com
www.unitedlabsinc.ca

Emergency Telephone Number

Company Phone Number 800-323-2594 (to reorder)
Emergency Telephone (24 hr.) INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

OSHA Regulatory Status

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

Classification

Acute Toxicity – Oral	Category 4
Skin Irritation	Category 2
Eye irritation	Category 2B

Label elements

Signal word WARNING

Hazard statements

May cause skin and eye irritation. Harmful if swallowed.



Precautionary Statements - Prevention

Wear eye and face protection.
Wear protective gloves.
Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Call a doctor to take patient to the nearest medical institution.
IF ON SKIN: Flush area with water. If skin irritation persists: get medical advice/ attention.
IF SWALLOWED: Do not induce vomiting. Rinse mouth and seek medical attention.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

Precautionary Statements - Storage

Not applicable.

Hazards not otherwise classified (HNOC)

None known.

Other Information

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No
Calcium chloride	10043-52-4
Sodium Colour Dye	n/a
Sodium chloride	7647-14-5

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact: Wash immediately with running water, for at least 15 minutes. Call a doctor or take patient to the nearest medical institution.

Skin Contact: Flush area with water. If irritation persists, seek medical attention.

Ingestion: Give water. Do not induce vomiting. Contact a physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Not applicable: product is non-flammable.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

No information available.

Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus with full protective clothing.

Hazardous Combustion Products Formed under fire conditions: hydrogen chloride gas, calcium oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Methods and material for containment and cleaning up

Methods for Clean-Up Sweep or dry vacuum material for proper disposal. Wash area with water.
Consult federal, provincial, or local regulations for proper chemical waste disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Wear chemical goggles or safety goggles, chemical resistant gloves and apron.

Handling/Storage Requirement Store in a dry, ventilated area. Wash hands after handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Individual protection measures, such as personal protective equipment

Eye/Face Protection Wear safety glasses or chemical goggles.

Skin and Body Protection Gloves chemically resistant to this material.

Respiratory Protection If ventilation is not adequate, use a nuisance mask or respirator with dust filters.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Solid	Odor	Minimal odor
Appearance	Dry, orange granules	Odor Threshold	Not determined
Color	Orange		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	Not determined	
Melting Point/Freezing Point	791°C (1456°F)	
Boiling Point/Boiling Range	1500°C (2822°F)	

Other health hazards

None known.

Carcinogenicity

This product is not classified as a carcinogen by NTP, IARC and OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available.

Persistence/Degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Other Adverse Effects

None known.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes

Dispose of container in accordance with applicable local, regional, national, and/or international regulations. Container reinstatement must be disposed of in compliance with applicable regulations.

14. TRANSPORT INFORMATION

DOT

Not regulated.

IATA

Not determined.

IMDG

Not regulated.

15. REGULATORY INFORMATION

Legend

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

US State Regulations

Superfund Amendments and Reauthorization Act of 1986

Acute health hazard	Yes
Delayed hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

SARA 313(TRI reporting)

None

California Proposition 65

This material is not known to contain any chemicals currently listed as carcinogens and reproductive toxins.

16. OTHER INFORMATION

<u>NFPA</u>	Health Hazards	Flammability	Reactivity	Special Hazards
	1	0	0	None
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	0	0	Gloves optional

Issue Date	21-Apr-2015
Revision Date:	26-Aug-2015
Revision Note	New format

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 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