

Safety Data Sheet

Revision Date 04-Mar-2016 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name United 268 FRONT LINE F.O.G. Control

Other means of identification

SDS# UNITED 268

Recommended use of the chemical

And restrictions on use

Recommended use F.O.G. Control

Uses Advised Against For industrial and institutional use only.

Details of the supplier of the safety data sheet

Company Name

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

Emergency telephone number

Emergency Telephone 800-323-2594 (to reorder)

INFOTRAC 1-800-535-5053 (North America)

1-352-323-3500 (International)

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment.

Acute Toxicity – Oral Category 4

Label elements

Warning



Hazard statements

Harmful if swallowed.

AppearanceBlue SolidPhysical stateWhite compact cupOdor Fresh scent

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Prevention

Keep out of reach of children. Wash hands thoroughly after handling. Wear suitable gloves.

Response

If in on skin: Wash with plenty of water. If rash occurs, seek medical attention. If swallowed: Call a physician. Get medical advice/attention. For specific treatment please see Section 4 of this SDS.

Storage

Store in well-ventilated area.

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Sodium Dodecylbenzene Sulfonate	25155-30-0	20-30	*
Sodium Sulfate	7757-82-6	50-60	*
Sodium Carboxymethyl Cellulose	9004-32-4	1-5	*
Testrasodium EDTA	64-02-8	<1%	*
Industrial soap	n/a	5-10	*
Bacterial cultures	n/a	<.1	*
Dye	n/a	1-5	*

^{*}Compact cup that sits in the toilet bowl tank and cleans for up to 900 flushes.

4. FIRST AID MEASURES

First aid measures

Skin Contact Wash off with soap and water.

Eye contact Possibility of eye contact limited. In the event, wash thoroughly with water or approved

eyewash.

<u>Inhalation</u> No acute effects expected. If person is feeling unwell, remove to fresh air.

Ingestion Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the

event of ingestion, rinse mouth thoroughly with water.

Most important symptoms and effects, both acute and delayed

No specific acute effects or symptoms are known.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand, etc.

Unsuitable extinguishing media No information available.

Specific hazards arising from the chemical

Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide.

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

Protective equipment and precautions for firefighters

Full protective clothing should be worn before a confined space is entered. Self-contained breathing apparatus should be worn.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Normal good-housekeeping practices. No special requirements for accidental release

required.

Environmental precautions See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment

and clean up

No special requirements for accidental release required.

Waste Disposal Dispose of in accordance with local, state and federal regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Keep away from direct flames.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep in cool, dry conditions in original containers at no more than 30°C.

Incompatible materials None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No information available.

Appropriate engineering controls

Engineering Controls Not normally required.

Individual protection measures, such as personal protective equipment

Eye/face protection Recommend safety glasses if splashing is possible.

Skin and body protection Although unexpected, rubber gloves are recommended.

Respiratory protection None required under normal usage.

General Hygiene Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state White compact Cup

Appearance/Color Blue Solid Fresh scent

<u>Property</u> <u>Values</u> <u>Remarks</u> • Method

No information available.

Specific GravityNo information available.Percent volatileNo information available.ViscosityNo information available.

Melting point/freezing point Estimated 60°C

Flash point

Boiling point and Boiling range
Evaporation rate
Flammability (solid, gas)
Upper flammability limit:
Lower flammability limit:
No information available.

Vapor pressureNo information available.Vapor densityNo information available

Water solubility Insoluble.

Partition coefficient
Auto-ignition temperature
Decomposition temperature
No information available.
No information available.

VOC (weight %) None.

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Chemical stability

Stable at normal recommended conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and naked flames.

Incompatibility:

Strong oxidizing agents.

Hazardous Decomposition Products

None known under normal storage conditions.

11. TOXICOLOGICAL INFORMATION

Product Information

Inhalation Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse

health effects.

Eye contact No practical risk of adverse health effects.

Skin Contact No practical risk of adverse health effects.

Ingestion No practical risk of adverse health effects.

Information on toxicological effects

Acute toxicity Ingredients include a small quantity of volatile fragrances chemicals which may contain small

amounts of substances that are harmful if swallowed and/or irritation to the eyes and skin.

Skin Sensitization No information available.

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CarcinogenicityNo information available.Chronic effectsNo information available.STOT – single exposureNo information available.STOT – repeated exposureNo information available.Aspiration hazardNo information available.

12. ECOLOGICAL INFORMATION

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.

Ecotoxicity

No information available.

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Waste from residues/unused

products

Dispose in accordance with local, state and federal regulations. (See disposal instructions).

14. TRANSPORT INFORMATION

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in Section 1 of the SDS.

DOT

Not Regulated

<u>IMDG</u>

Not Regulated.

<u>IATA</u> Not Regulated.

Marine Pollutant No information available.

15. REGULATORY INFORMATION

International Inventories

Legend:

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

DSL/NDSL - Yes - Complies

*A Yes indicates that all components of this product comply with the inventory requirements administered by the governing county(s). A No indicates that one or more components of the product are no listed or exempt from listing on the inventory administered by the governing country(s).

US Federal Regulations

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910, 1200.

Superfund Amendments and Reauthorization Act of 1986

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

SARA 313 (TRI reporting)

None.

SARA 302

None.

SARA 311/312

None.

US State Regulations

California Proposition 65

This product does not contain a chemical known to the State of California to cause birth defects and other reproductive harm.

CERCLA

This material, as supplied, does not contain a substance regulated as a 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).

16. OTHER INFORMATION								
NFPA	Health hazards	0	Flammability	0	Reactivity	0	Physical and Chemical Properties None	
<u>HMIS</u>	Health hazards	1	Flammability	0	Reactivity	0	Personal protection B	

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 15-Apr-2009

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Revision Note

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