



SAFETY DATA SHEET

Issue Date: 22-July-2020

Revision Date: 22-July-2020

Version 1

1. IDENTIFICATION

Product Identifier

Product Name NCB

Other means of identification

SDS # n/a

Other Information NCB, NCBG

Recommended use of the chemical and restrictions on use

Recommended Use Gas Leak Detector

Restrictions on Use See label for more information.

Details of the supplier of the safety data sheet

Distributor Address

National Refrigeration Products
985 Wheeler Way
Langhorne, PA 19047 USA

Emergency telephone number

Company Phone Number 800-352-6951

Emergency Telephone Chemtrec 1-800-424-9300 (USA) 1-800-567-7455 (International)

2. HAZARDS IDENTIFICATION

Classification

Health Hazards Eye Irritation, category 2A

Hazard communication

Signal Word WARNING



Hazard Pictograms

Hazard Statements Causes serious eye irritation.

Prevention Statements Wear eye protection.

Wash hands thoroughly after handling.

Response Statements IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice.

Hazards not otherwise classified (HNOC)

None known

Other Information

Less than 0% of the mixture consists of ingredients of unknown acute toxicity.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Sodium Dodecyl Sulphate	CAS: 151-21-3	0.1-10%
Lauramide Oxide	CAS: 61788-90-7	0.1-1%

Specific concentrations of each hazardous ingredient is considered a TRADE SECRET.

4. FIRST AID MEASURES

First aid measures

In case of inhalation	Move to fresh air. Administer artificial respiration if not breathing.
In case of skin contact	Wash skin with soap and water.
In case of eye contact	Rinse with water for several minutes. Immediately call a doctor.
In case of swallowing	Rinse mouth with water.

Most important symptoms and effects

None known

Indications of immediate medical attention

No immediate medical attention is anticipated

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Water, dry chemical, or carbon dioxide
Unsuitable extinguishing media	None known
Special protective equipment	Not applicable
Precautions for fire-fighters	Not applicable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate protective equipment
Protective equipment	For personal protection see section 8
Emergency procedures	Evacuate non-mandatory personnel
Containment and clean up	Soak up with an absorbent material

7. HANDLING AND STORAGE

Precautions for safe handling	Take extreme caution to avoid contact with eyes. Be cautious of touching eyes after handling material.
Conditions for safe storage	No special precautions for storage are required.
Incompatible materials	Not applicable
Storage class	Not applicable

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure guidelines

Sodium Dodecyl Sulphate	PEL: not available
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Lauramide Oxide

NIOSH: not available

ACGIH: not available

PEL: not available

NIOSH: not available

ACGIH: not available

Appropriate engineering controls

Ensure adequate mechanical ventilation.

Personal protective equipment

Eye/face protection Wear protective glasses to prevent splash

Skin protection Not applicable

Respiratory protection Not applicable

General hygiene Practice good industrial hygiene by washing hands after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear/Blue	Upper explosive limit	No data
Odor	None	Lower explosive limit	No data
Odor threshold	No data	Vapor pressure	No data
pH	7-7.5	Vapor density	No data
Melting point	No data	Relative density	1.03
Freezing point	<0°C (<32°F)	Solubility	Complete in Water
Boiling point	>100°C (>200°F)	Partition coefficient	No data
Flash point	No data	Auto-ignition temp	No data
Evaporation rate	No data	Decomposition temp	No data
Flammability	Not flammable	Viscosity	140-200 CPS

10. STABILITY AND REACTIVITY

Reactivity	No data
Chemical stability	Stable under normal conditions
Hazardous reactions	No data
Conditions to avoid	No data
Incompatible materials	None known
Hazardous decomposition	No data

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure

Eye exposure

Symptoms related to the physical, chemical and toxicological characteristics

No data

Delayed and immediate effects and also chronic effects from short- and long-term exposure

No data

Numerical measures of toxicity

Not considered toxic

Carcinogenicity

NTP Not listed
IARC Not listed

12. ECOLOGICAL INFORMATION

Ecotoxicity Not considered toxic to marine life or environment
Persistence No data
Degradability No data
Bioaccumulative potential No data
Mobility in soil No data
Other adverse effects No data

13. DISPOSAL CONSIDERATIONS

Container can be recycled when completely emptied of its contents; otherwise, offer to a licensed waste management company.

14. TRANSPORT INFORMATION

UN Number NOT A REGULATED MIXTURE
Proper shipping name NOT A REGULATED MIXTURE
Hazard class NOT A REGULATED MIXTURE
Packing group NOT A REGULATED MIXTURE
Environmental hazard No
Transport in bulk NOT A REGULATED MIXTURE
Special precautions NOT A REGULATED MIXTURE
Limited Qty exception NOT A REGULATED MIXTURE

15. REGULATORY INFORMATION

SARA 302 Not listed
SARA 313 Not listed
Right to know See section 3
California Prop 65 Not regulated

16. OTHER INFORMATION**NFPA**

Health 1
Flammability 0
Instability 0

HMIS

Health 1
Flammability 0
Physical hazard 0

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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