



SAFETY DATA SHEET

NU LINE®

A/C condensate drain cleaner NL1 & NL2

SECTION 1 – PRODUCT AND COMPANY INFORMATION

Product Name

Nu Line®

Product Codes

97685, 97690

Chemical Family

Organic/Inorganic

Use

A/C condensate drain cleaner

Manufacturer's Name

The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055 USA

Date of Validation

January 23, 2015

Date of Preparation

December 28, 2012

HMIS Codes

Health	1
Flammability	0
Reactivity	0
PPI	B

Emergency Telephone No.

Chemtrec 24 Hours
(800)-424-9300 USA
(703)-527-3887 International

Technical Service Telephone No.

(800)-231-3345 or (713)-263-8001

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Physical Hazards:

None

Health Hazards

Acute Toxicity:

Oral: Not Classified
Dermal: Not Classified
Inhalation: Not Classified
Skin Corrosion/Irritation: Not Classified
Serious Eye Damage/Eye Irritation: Not Classified
Respiratory or Skin Sensitization: Not Classified
Germ Cell Mutagenicity: Not Classified
Carcinogenicity: Not Classified
Reproductive Toxicology: Not Classified
Target Organ Systemic Toxicity - Single Exposure: Not Classified
Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

ENVIRONMENTAL HAZARDS

Hazardous to the Aquatic Environment: Not Classified
 Acute aquatic toxicity: Not Classified
 Chronic aquatic toxicity: Not Classified
 Bioaccumulation potential: Not Classified
 Rapid degradability: Not Classified

GHS Label elements, including precautionary statements

Pictogram: None

Signal Word: None

Hazard Statements: None

Precautionary Statements:

P102 - Keep out of reach of children.

P264 - Wash hands thoroughly after handling.

Summary Of Acute Hazards

Can cause allergic type response in susceptible or hypersensitive individuals upon repeated or prolonged exposure.
 Material can cause eye irritation upon direct contact.

Route Of Exposure, Signs And Symptoms

INHALATION

None

EYE CONTACT

May cause slight eye irritation.

SKIN CONTACT

None

INGESTION

May cause nausea and vomiting. Not expected to produce toxic effects unless large amounts are ingested.

SUMMARY OF CHRONIC HAZARDS

None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Individuals with known allergies (particularly to pollen) chronic respiratory disease & asthma conditions should avoid dusty conditions. Pre-existing eye and skin disorders may be aggravated by exposure to this product.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient: Propylene Glycol

Percentage by weight: 1-10

CAS Number: 57-55-6

EC#: 200-338-0

Ingredient: C9-11 Alcohol Ethoxylate

Percentage by weight: 1-10

CAS Number: 68439-46-3

EC#: Not listed

SECTION 4 – FIRST AID MEASURES

If inhaled:	N/A
If on skin:	Wash with water.
If in eyes:	Flush eyes with large amounts of water. Get medical attention if irritation persists.
If swallowed:	If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing Media

Non-flammable. Use agents appropriate for surrounding fires.

Special Fire Fighting Procedures: Wear self-contained full face piece breathing apparatus and other protective clothing.

Unusual Fire And Explosion Hazards: None.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Use absorbent materials to prevent footing hazard and to contain.

SECTION 7 – HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use.

Other Precautions: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredient	Units
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Propylene Glycol

ACGIH TLV:	N/D
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OSHA PEL:	N/D
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C9-11 Alcohol Ethoxylate B

ACGIH TLV:	N/D
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OSHA PEL:	N/D
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Respiratory Protection (Specify Type): None required.

Ventilation – Local Exhaust: Acceptable.

Special: N/A

Mechanical (General): Acceptable.

Other: N/A

Protective Gloves: Wear rubber gloves.

Eye Protection: Safety glasses (ANSI Z-87.1 or equivalent)

Other Protective Clothing Or Equipment: N/A

Work/Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling point:	212°F (100°C) @ 760mm Hg
Specific gravity (H2O = 1):	1.01 - 1.05
Vapor pressure (mmHg):	< 1 @ 68°F (20°C)
Melting point:	N/A
Vapor Density (Air = 1):	> 1
Evaporation rate (Ethyl Acetate = 1):	< 1
Appearance/Odor:	Purple/Pine scent
Solubility in water:	Soluble
Volatile Organic Compounds (VOC) Content (theoretical percentage by weight):	10% or (100 g/L)
Flash point:	None
Lower explosion limit:	None
Upper explosion limit:	None

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable

Conditions To Avoid: None.

Incompatibility (Materials To Avoid): None.

Hazardous Decomposition Products: CO, CO₂, and fragmented hydrocarbons.

Hazardous Polymerization: Will not occur.

SECTION 11 – TOXICOLOGY INFORMATION

Chronic Health Hazards

No ingredient in this product is an IARC, NTP or OSHA Listed carcinogen.

Toxicology Data

Ingredient Name

Propylene Glycol

Oral-Rat LD50: 20 g/kg

Inhalation-Rat LC50: N/D

C9-11 Alcohol Ethoxylate

N/D

N/D

SECTION 12 – ECOLOGICAL INFORMATION

Ecological Data

Ingredient Name: **Propylene Glycol**

Food Chain Concentration Potential None

Waterfowl Toxicity N/A

BOD 2.2%

Aquatic Toxicity N/A

Ingredient Name: **C9-11 Alcohol Ethoxylate**

Food Chain Concentration Potential N/D

Waterfowl Toxicity N/D

BOD N/D

Aquatic Toxicity N/D

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Classification: Non-regulated liquid waste.

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

SECTION 14 – TRANSPORTATION INFORMATION

DOT: Non-regulated
 Ocean (IMDG): Non-regulated
 Air (IATA): Non-regulated
 WHMIS (Canada): Non-regulated

SECTION 15 – REGULATORY INFORMATION

Regulatory Data

Ingredient Name: **Propylene Glycol**

SARA 313 No

TSCA Inventory Yes

CERCLA RQ N/A

RCRA Code N/A

Ingredient Name: **C9-11 Alcohol Ethoxylate**

SARA 313 No

TSCA Inventory Yes

CERCLA RQ N/A

RCRA Code N/A

California Proposition 65

This product contains trace amounts of ethylene oxide known to the state of California to cause cancer and/or birth defects or reproductive harm.

SECTION 16 – OTHER INFORMATION

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200).
 The information herein is given in good faith, but no warranty, expressed or implied is made.

Consult RectorSeal for further information: (713) 263-8001