

# SAFETY DATA SHEET

Issue Date 3/1/2014 Revision Date 3/1/2014 Version 1

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name Neutral Clean NL 104

Other Means of Identification

**SDS #** NL 104

Product Code Neutral Clean NL 104

Recommended Use of the Chemical and Restrictions on Use
Recommended Use Cleaning Compound

**Details of the Supplier of the Safety Data Sheet** 

**Supplier Address** 

Newline Industries LLC 1030 West Amelia Street

Suite D

Orlando, FL 32805

**Emergency Telephone Number** 

Company Phone Number 407-480-5464

**Emergency Telephone** 800-535-5053 InfoTrac

# 2. HAZARDS IDENTIFICATION

### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

The product contains no substances which at their given concentration, are considered to be hazardous to health

Physical State Liquid

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	85-95
Alcohol Ethoxylate	68439-46-3	<10

# 4. FIRST AID MEASURES

First Aid Measures

**Inhalation** Remove to fresh air.

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

Neutral Clean NL 104 Revision Date 3/1/2014

### Most Important Symptoms and Effects, both Acute and Delayed

**Symptoms** Direct contact with eyes may cause temporary irritation.

### Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

#### Specific Hazards Arising from the Chemical

Non-flammable.

### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions. Protective Equipment and Emergency Procedures

**Personal Precautions**Use personal protective equipment as required.

**Environmental Precautions** See Section 12 for additional ecological information.

### Methods and Material for Containment and Cleaning Up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

### Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

#### Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials Strong bases.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** No exposure limits noted for ingredient(s)

**Appropriate Engineering Controls** 

**Engineering Controls** Provide adequate ventilation.

Revision Date 3/1/2014 Neutral Clean NL 104

#### Individual Protection Measures, such as Personal Protective Equipment

Avoid contact with eyes. **Eye/Face Protection** 

**Skin and Body Protection** Wear suitable protective clothing.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

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

# 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

**Physical State** Liquid **Appearance** Clear Liquid Color Clear

Not determined Odor **Odor Threshold** Not determined

**Property** Values Remarks • Me

рH Not determined **Melting Point/Freezing Point** Not determined **Boiling Point/Boiling Range** Not determined Flash Point Not flammable **Evaporation Rate** Not determined Flammability (Solid, Gas) n/a-liquid **Upper Flammability Limits** Not applicable **Lower Flammability Limit** Not applicable **Vapor Pressure** Not determined **Vapor Density** Not determined **Specific Gravity** Not determined Water Solubility Soluble in water Solubility in Other Solvents Not determined **Partition Coefficient** Not determined **Autoignition Temperature** Not determined **Decomposition Temperature** Not determined Kinematic Viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not an explosive **Oxidizing Properties** Not an oxidizer

# 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

# **Chemical Stability**

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### **Conditions to Avoid**

Keep out of reach of children.

### **Incompatible Materials**

Strong bases.

#### **Hazardous Decomposition Products**

None known based on information supplied.

Neutral Clean NL 104 Revision Date 3/1/2014

# 11. TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

**Product Information** 

**Inhalation** Avoid breathing vapors or mists.

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Repeated exposure may cause skin dryness or cracking.

**Ingestion** Do not taste or swallow.

# **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Alcohol Ethoxylate	= 1378 mg/kg (Rat)	> 2 g/kg (Rabbit)	-
68439-46-3			

### Information on Physical, Chemical and Toxicological Effects

**Symptoms** Please see section 4 of this SDS for symptoms.

### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

**Carcinogenicity** This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

# **Numerical Measures of Toxicity**

Not determined

### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

# Persistence and Degradability

Not determined

# **Bioaccumulation**

Not determined

### **Mobility**

Not determined

### **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

### **Waste Treatment Methods**

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

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Neutral Clean NL 104 Revision Date 3/1/2014

# 14. TRANSPORT INFORMATION

**Note** Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

IATA Not regulated

IMDG Not regulated

# 15. REGULATORY INFORMATION

### **International Inventories**

Not Determined

#### Legend:

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

### US Federal Regulations

### **SARA 313**

Not determined

### **US State Regulations**

### U.S. State Right-to-Know Regulations

Not Determined

# **16. OTHER INFORMATION**

NFPA_	Health Hazards	Flammability	Instability	Special Hazards
	1	0	0	None
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	0	0	В

 Issue Date
 3/1/2014

 Revision Date
 3/1/2014

 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 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**