



NeliWash

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFIER

- Product Name NeliWash
- Product Formula NEL9802

RELEVANT IDENTIFIED USE OF THE CHEMICAL AND RESTRICTIONS ON USE

- Relevant Use Industrial general purpose degreaser.
- SUPPLIER DETAILS • Nelico, LLC 4192 Cabin Creek Road Casper, WY 82604 (307)262-4125 eric@nelicollc.com www.nelicollc.com

SECTION 2: HAZARD IDENTIFICATION

United States (US) - According to OSHA 29 CFR 1920.1200 Hazard Communication Standard

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Hazard Classification	•	Serious Eye Damage/Eye Irritation - 1
		Skin Corrosion/Irritation - 2

LABEL ELEMENTS

Signal Word and Pictogram •

Danger Warning



HAZARD STATEMENTS

H318	Causes serious eye damage
H315	Causes skin irritation

PRECAUTIONARY STATEMENTS

P280	Wear protective gloves/protective clothing/eye protection/face protection.
P264	Wash thoroughly after handling.

SAFETY DATA SHEET

NeliWash

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P321	Specific treatment for active ingredient poisoning is required.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.

OTHER HAZARDS



HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	В

SECTION 3: COMPOSITION INFORMATION ON

CAS	Percent Weight
1310-58-3	<2
111-76-2	<3
N/A	
	1310-58-3 111-76-2

SECTION 4: FIRST AID MEASURES

- **INHALATION** If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Call a physician immediately.
 - **SKIN** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician if irritation persists. Wash clothing before reuse.
 - **EYE** Immediately flush eyes with gentle but large stream of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Call a physician if irritation persists.
- **INGESTION** Do not induce vomiting. Never give anything by mouth to an unconscious person. Dilute by drinking two large glasses of water. Call a physician immediately.

SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

HAZARDS

- SUITABLE Use non-flammable or non-explosive extinguishing media.
- **SPECIFIC** No known unusual hazards in a fire or explosion situation.

SPECIAL PROTECTIVE ACTIONS FOR FIREFIGHTERS

• In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

- FOR NON-EMERGENCY PERSONNEL
 For non-emergency personnel, ventilate area of leak or spill and remove all ignition sources. Wear appropriate personal protective equipment as required to prevent any contamination of skin, eyes, and personal clothing. Isolate release area. Do not touch or walk through spilled material unless wearing the appropriate protective equipment. Keep unnecessary and unprotected personnel from entering.
 - **FOR EMERGENCY RESPONDERS** • For emergency responders, as an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. This product is not flammable. If container is on fire, stay out of smoke. Stay upwind. Ventilate closed spaces before entering.

ENVIRONMENTAL PRECAUTIONS

ACCIDENTAL RELEASE ENVIRONMENTAL • Stop leak if you can do it without risk. If possible, keep from entering into storm drains, surface water, or ground water. This product is biodegradable.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

• Contain and recover liquid when possible. Cover drains or cap spill when safe. Collect liquid in an appropriate container or absorb with an inert material (e.g. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as saw dust. Small spills may be flushed to the sanitary sewer with approval from local authorities.

SECTION 7: HANDLING AND STORAGE

 PRECAUTIONS FOR SAFE HANDLING
 Protect against physical damage. No special storage requirements. Separate from incompatible materials such as strong acids or strong bases. Do not store in containers made from soft metals such as aluminum, magnesium, zinc, or galvanized steel.

CONDITIONS FOR Protect against physical damage. No special storage requirements. Separate from incompatible materials such as strong acids or strong bases. Do not store in containers made from soft metals such as aluminum, magnesium, zinc, or galvanized steel.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS

Chemical Identity	CAS	TLV
Potassium Hydroxide	1310-58-3	2 mg/m3
2-Butoxyethanol	111-76-2	50 ppm
No other reportable hazardous materials.	N/A	N/A

APPROPRIATE ENGINEERING CONTROLS

• Use adequate ventilation systems as needed to maintain air concentrations below occupational exposure standards.

INDIVIDUAL PROTECTIONS MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT

- **EYE / FACE** Chemical safety glasses. **PROTECTION**
- **SKIN PROTECTION** None required under normal, temporary use. For long periods of contact, nitrile gloves are recommended.
 - **RESPIRATORY** None required under normal use. **PROTECTION**

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear green liquid.	Lower Limits	Not available.
Odor	Slight sweet odor.	Vapor Pressure	Not available.
рН	13.2 neat	Vapor Density	Not available.
Melting Freezing Point	Not available.	Relative Density	1.06 g/ml
Initial Boiling Point	Not available.	Solubility	Miscible with water.
Flash Point	>200F (TCC)	Partition Coefficient	Not available.
Evaporation Rate	Not available.	Auto Ignition Temp	Not available.
Flammability	Not flammable.	Decomposition Temp	Not available.
VOC (g/L)	<25 g/L	Viscosity	Not available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	 No dangerous reaction known under conditions of normal use.
Chemical Stability	 Stable under normal temperatures and pressures.
Possibility of Haz Rxns	Will not occur.
Conditions to Avoid	No unusual conditions.
Incompatible Materials	 Do not mix with strong acids or bases. Do not mix with any other chemical unless instructed to do so by the manufacturer.
Hazardous Decomposition	 In case of fire, oxides of carbon, hydrocarbons, fumes or vapors, soot, and smoke may be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

Acute ToxicityNo specific information available for mixture.Skin Corrosion/IrritationNo specific information available for mixture.Serious Eye Damage/IrritationNo specific information available for mixture.Respiratory or Skin SensitizationNo specific information available for mixture.Germ Cell MutagenicityNo specific information available for mixture.CarcinogenicityNo specific information available for mixture.Reproductive ToxicityNo specific information available for mixture.

SAFETY DATA SHEET

STOT Single ExposureNo specific information available for mixture.STOT Repeated ExposureNo specific information available for mixture.Aspiration HazardNo specific information available for mixture.

Target Organs Skin.

Routes of Entry Exposure Ingestion, inhalation, skin, eye.Ingestion, inhalation, skin, eye.

POTENTIAL HEALTH EFFECTS

INHALATION ACUTE	 May irritate nose, throat and lungs with continuous, non-interrupted use.
INHALATION CHRONIC	 Vapors or mists may aggravate pre-existing lung conditions.
SKIN ACUTE	 May cause irritation. Prolonged exposure may cause redness or pain. and should be avoided.
SKIN CHRONIC	 Sensitivity of the skin may occur with repeated, prolonged exposure.
EYE ACUTE	 May cause redness, tearing, swelling and pain. Prolonged exposure to eyes should be avoided.
EYE CHRONIC	No data available.
INGESTION ACUTE	 May irritate gastrointestinal tract. Ingestion of large amounts may cause nausea, vomiting and diarrhea.
INGESTION CHRONIC	No data available.

SECTION 12: ECOLOGICAL INFORMATION

TOXICITY	 Not enough information on the mixture is available.
PERSISTENCE & BIODEGRADABILITY	 Not enough information on the mixture is available. The components of the mixture are determined as either readily biodegradable or inherently biodegradable. It is
BIOACCUMULATIVE POTENTIAL	 Not enough infomation on the mixture is available.
MOBILITY IN SOIL	 Not enough infomation on the mixture is available.
OTHER ADVERSE EFFECTS	 Not enough infomation on the mixture is available.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL CONSIDERATIONS • Small amounts of product may be disposed into a sanitary sewer, where allowed by local authorities. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

SECTION 14: TRANSPORT INFORMATION

TRANSPORT	• Not regulated by D.O.T.
ENVIRONMENTAL HAZARDS	 None known.
SPECIAL PRECAUTIONS	None known.

SECTION 15: REGULATORY INFORMATION

SARA TITLE III INFORMATION

Chemical Identity

Glycol Ethers

CAS / CAT CODE PERCENT WT

N230 <3

OTHER REGULATORY INFORMATION

- TSCA (Toxic Substance Control Act): All ingredients of this product are listed on the TSCA inventory.
- CARCINOGENICITY: Not listed by IARC, NTP, or OSHA.
- CALIFORNIA PROPOSITION 65: This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins which would be subject to the proposition.

SECTION 16: OTHER INFORMATION

Last Revision Date 07/26/2023

Date Prepared 07/26/2023

KEY TO ABBREVIATIONS

N/E = Not Established. CAS = Chemical Abstract Service. ppm = Parts Per Million g/L = Grams per Liter mg/m3 = milligrams per cubic meter

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