



According to ISO 11014:2009

First Print Date: 17-Mar-2020 Revision Date: 17-Mar-2020

Version: 0

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

Product identifier:

Identification as on the label/Trade name: Neutra.

Universal Product Codes: 806494002168 (4L), 806494002175 (20L)

GTINs: 10806494002165 (4L), 10806494002172 (20L)

Relevant identification uses of the substance and uses advised against:

Identified uses: For use as a neutral multi purpose cleaner.

Uses advised against: No other uses are advised.

Details of the supplier of the Safety Data Sheet:

Bio Organic Solutions Corp. 2744 Edna St., Unit D Windsor, Ontario Canada, N8Y 1V2 +1-519-252-5414

Emergency telephone numbers:

24-hour Emergency Contact:

CHEMTREC 24-hour: +1-800-424-9300 (USA)

Section 2: Hazards Identification

Classification of the substances or mixture:

The mixture is classified according to: Regulation EC 1272/2008 [EU-GHS/CLP]

Hazard classes/Hazard categories: Hazard Statement:

Eye Damage (Category 1) H318
STOT RE (Category 2) H373
Aquatic Chronic (Category 3) H412

Label elements:

Hazard pictograms:





Signal Words: Danger. **Hazard Statements:**

H318 Causes serious eye damage.

H373 May cause damage to the respiratory tract through prolonged or repeated inhalation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements:

P260 Do not breathe vapours/spray.



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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/doctor.

P314 Get medical advice/attention if you feel unwell.

Section 3: Composition/Information on Ingredients

Substance/Mixture: Mixture.

Ingredients:

Substance name (IUPAC/EC)	CAS-No.	Concentration	Classification
	EC-No.	% by weight	EC1272/2008
4-Nonylphenol, branched, ethoxylated	127087-87-0		Skin Irrit. 2 H315
	500-315-8	1-5%	Eye Dam. 1 H318
	300 313 0		Aquatic Chronic 2H411
Disodium dihydrogen ethylenediaminetetraacetate	139-33-3	1-5%	Acute Tox. 4 H332 STOT RE 2 H373
	205-358-3		

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4: First-Aid Measures

Description of first aid measures:

In case of inhalation: If breathed in, move to fresh air. If not breathing, give artificial respiration. In case of discomfort seek medical attention.

In case of skin contact: Wash off with soap and plenty of water. In case of discomfort seek medical attention.

In case of eye contact: Flush eyes thoroughly with water for 15 minutes. Remove contact lenses after the initial 1-2 minutes and continue flushing. In case of discomfort seek medical attention.

In case of ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. In case of discomfort seek medical attention.

Most important symptoms and effects, both acute and delayed:

None known.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

Section 5: Fire-Fighting Measures

Extinguisher media:

Suitable extinguisher media: Use water-spray, alcohol-resistant foam, dry chemical or carbon dioxide. Prevent contamination of drains or waterways.

Unsuitable extinguishing media: None known.

Special hazards arising from the mixture: None known.

Advice for fire-fighters: Evacuate area and contact emergency services. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire.



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Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

For emergency responders: Isolate area. Keep unnecessary and unprotected personnel from entering the area. Refer to Section 7, Handling, for additional precautionary measures. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection.

Environmental precautions: None required.

Methods for containment and cleaning up:

Wipe up the spill with absorbent material (e.g. cloth, fleece). Dispose of in accordance with state and federal environmental regulations.

Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

Section 7: Handling and Storage

Precautions for safe handling:

Protective measures: Observe directions on label and instructions for use.

Advice on general occupational hygiene: Do not eat, drink or smoke when handling this product.

Conditions for safe storage, including incompatibilities:

Keep in a cool, dry place.

Specific end uses: No data available.

Section 8: Exposure Controls and Personal Protection

Control parameters:

Occupational exposure limits: No data available. Biological exposure indices (BEI): No data available.

Additional exposure limits under the conditions of use: No data available.

Exposure control:

Appropriate engineering controls: Use in well-ventilated areas.

Individual protection measures, such as personal protective equipment:

Eye/face protection: Not necessary during normal conditions of use. **Hand protection:** Not necessary during normal conditions of use. **Body protection:** Not necessary during normal conditions of use.

Respiratory protection: Not necessary during normal conditions of use.



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Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance (form): Liquid.

Colour: Blue. **Odour:** Odourless.

Odour threshold: No data available.

pH (concentration): No data available.

Melting point/range (°C): No data available.

Boiling point/range (°C): No data available.

Flash point (°C): No data available.

Evaporation rate: No data available.

Flammability (solid, gas): Non-flammable.

Ignition temperature (°C): No data available.

Upper/lower flammability/explosive limits: No data available.

Vapour pressure (20 °C): No data available.

Vapour density: No data available.

Relative density (25 °C): No data available. Water solubility (g/L) at 20 °C: Soluble.

n-Octanol/Water partition coefficient: No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity, dynamic (mPa s): No data available.

Section 10: Stability and Reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: Stable under recommended conditions of storage.

Possibility of hazardous reactions: Hazardous polymerization is not expected to occur.

Conditions to avoid: None known. **Incompatible materials:** None known.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Section 11: Toxicological Information

Information on toxicological effects:

Acute toxicity: Not classified based on the available information.

Skin corrosion/irritation: Not classified based on the available information.

Serious eye damage/irritation: Causes serious eye damage.

Respiratory or skin sensitization: Not classified based on the available information.

Germ cell mutagenicity: Not classified based on the available information.

Carcinogenicity: Not classified based on the available information.

Reproductive toxicity: Not classified based on the available information. **STOT-single exposure:** Not classified based on the available information.

STOT-repeated exposure: May cause damage to the respiratory tract through prolonged or repeated inhalation.

Aspiration hazard: Not classified based on the available information.



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Section 12: Ecological Information

Toxicity: Harmful to aquatic life with long lasting effects.

Persistence and degradability: No data available. Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Results of PBT& vPvB assessment: Not applicable.

Other adverse effects: No other adverse environmental effects are expected from this product.

Section 13: Disposal Considerations

Waste treatment methods: Dispose of in accordance with state and federal environmental regulations.

Product/packaging disposal: Recycle where possible.

Section 14: Transport Information

UN number: Not regulated as a dangerous good.

UN proper shipping name: Not regulated as a dangerous good. **Transport hazard class(es):** Not regulated as a dangerous good.

Packing group: Not regulated as a dangerous good.

Environmental hazards: Not regulated as a dangerous good.

Special precautions for user: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR.

Transport in bulk according to Annex II of Marpol and the IBC Code: Not applicable.

Section 15: Regulatory Information

Relevant information regarding restrictions: None known. **EU regulations:** Regulation EC 1272/2008 [EU-GHS/CLP]

Other National regulations: None.

Chemical Safety Assessment carried out: No.

Section 16: Other Information

Indication of changes: GHS aligned.

Relevant classification and H statements (number and full text):

H315 Causes skin irritation.

H318 Causes serious eye damage.

H332 Harmful if inhaled.

H373 May cause damage to the respiratory tract through prolonged or repeated inhalation.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

Training instructions: Use as instructed.

Further information: This information is based upon the present state of our knowledge. This SDS has been compiled

and is solely intended for this product.

Notice to readers: Employers should use this information only as a supplement to other information gathered by them and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees.



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This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.