Material Safety Data Sheet

1. Product Identification and Use

ONA - GEL

OGL

Product Type: GEL of a Water emulsion of organic materials

> Hydroscopic polymer saturated with a mixture of terpenoids and related

compounds

Uses: Odor Neutralizer **Dangerous Goods Class:** None

Manufacturer / Supplier Odorchem Manufacturing #203 2133-2850 Shaughnessy Street

Port Coquitlam, BC V3C 6K5

Freezing Point (°C):

Specific Gravity:

Flammability:

Flashpoint:

PH:

Product Name:

Product Code:

Chemical Family:

2. Ingredients

Products Act" and do not appear on the Ingredient Disclosure List of hazardous substances This is a commercial product, and the exact ratio of components may

All components are not considered hazardous by the "Hazardous

vary. Trace quantities of impurities are also likely.

3. Physical Data

Physical State: GEL Odor and Appearance: characteristic odor, slightly turbid Vapor Pressure (kPa): 100 Boiling Point (°C): 100

> Λ approx. 7 approx. 1.0

4. Fire and Explosion Data

not flammable

Means of Extinction:

use extinguishing media for surrounding

fire not flammable

Upper Flammable Limit: not flammable Lower Flammable Limit: not flammable

not flammable Auto-ignition Temperature: Hazardous Combustion products: not flammable

Explosion Data: There is no explosion hazard from this material under normal circumstances.

Chemical Stability:

5. Reactivity Data Stable Material to Avoid:

Strong acids, strong alkalis, strong

oxidizers

Will not polymerize

Polymerization: **Decomposition Products:**

Carbon dioxide, carbon monoxide, oxides of phosphorous, water

6. Toxicological Properties

Effects of Acute Exposure

Swallowed: Data suggests that the product should be considered as slightly toxic by ingestion.

Eye: Data suggests that this product should be classified as a moderate eye irritant.

Skin: Data suggests that this product presents a low hazard via skin contact.

Repeated or prolonged contact may lead to dermatitis effects. Inhalation: Inhalation may cause irritation to the nose and throat and cause

coughing and chest discomfort.

symptoms.

Primary route of exposure is inhalation and skin and eye contact. Effects of Chronic Exposure No specific data is available for the product for chronic exposure

7. Preventive Measures

Personal Protection Respiratory Protection: A facemask or respirator is not necessary when this

material is being used. Protective Gloves: Rubber or PVC gloves are not generally necessary.

Eye Protection: Safety glass or goggles are advisory if there is any chance of

or other absorbent material. Sweep up and shovel or collect recoverable product

into labeled containers for recycling or salvage. Recycle containers whenever possible. This material may be suitable for approved landfill. Launder all saturated

Clothing: Saturated clothing should be replaced with clean dry clothing. Safety Boots: No special measures

Spills and Disposals

Stop leak if safe to do so and contain spill. Absorb into vermiculite, sand, sawdust,

clothing before re-use.

Storage and Transport

No special transportation requirements. This product does not have a UN Classification.

Containers should be kept closed in order to minimize contamination.

8. First Aid

Swallowed: If swallowed, DO NOT INDUCE VOMITING. Rinse mouth with water. Give glass of water to drink. Contact a doctor or the Poisons Information Center if

symptoms of poisoning develop. Eve: If this product comes into contact with eves, hold eves open and wash continuously for 15 minutes with running water. Ensure irrigation under eyelids by

occasionally lifting eyelids. Do not attempt to remove contact lenses unless trained. Transport to hospital or doctor immediately if skin irritation develops. Eye wash stations or baths should be

available when ever chemical product is being used. **Skin:** If this product comes into contact with skin, rinse skin with clean water.

Remove saturated clothing and footwear. Ensure saturated clothing is washed before using again. Consult doctor immediately if skin irritation develops. Inhalation: If excessive fumes are inhaled, remove to fresh air. Lay patient down

EPA's Food and Drug Regulatory Affairs Administration HHS. Section 21 CFR 182.20 state that essentials oils

apply resuscitation or oxygen if available and transport to hospital

contained in ONA are generally recognized as safe for their intended use.

and keep warm. If breathing is shallow, or has stopped, ensure a clear airway;

OHSA (Occupational Safety and Health Administration): ONA does not contain OSHA regulated materials.

US EPA's TSCA (Toxic Substances Control Act: All ONA components are TSCA registered

US EPA's SARA (Superfund Amendments and Reauthorization Act): Not

listed. RCRA (Resource conservation and Recovery Act): Not a hazardous

waste.

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or doctor immediately.

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