

SAFETY DATA SHEET***Oasis***

Date of Issue: 03/31/2019 (m/j/a)

SECTION 1: IDENTIFICATION**Product name:** OasisNorac Concepts Inc.
P.O. Box 31097
Guelph, ON, N1H 8K1**Product use:** Liquid lake and pond colourant**Restriction on use:** None known**Additional Product Information:** 519-821-3633**In Case of Emergency, Call: 613-787-5620 All hours****SECTION 2: HAZARDS IDENTIFICATION****GHS Classification:** Skin sensitization Category 1
Respiratory sensitization Category 1**Signal Word:** DANGER**Hazard Pictogram:****GHS Hazard Statement:** H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled
H317 May cause an allergic skin reaction**GHS Precautions:****Prevention**

P102 Keep out of reach of children

P103 Read label before using

P260 Do not breathe dust or mists

P272 Contaminated work clothing should not be allowed out of the workplace

P280 Wear protective gloves

P284 In case of inadequate ventilation wear respiratory protection

Response

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P342+P311 If experiencing respiratory symptoms: Call a Poison Center or doctor.

P302+P352 IF ON SKIN: Wash with plenty of water

P333+P313 If skin irritation or rash occurs. Get medical advice or attention.

P362+P364 Take off contaminated clothing and wash it before reuse

Storage

No storage statements

Disposal

P501 Dispose of contents/container to comply with applicable regulations

Physical Hazards Not Otherwise Classified: None known**Health Hazards Not Otherwise Classified:** None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	% (w/w)
Tartrazine	19434-21-0	2.4

Common Name: None

Synonyms: None

SECTION 4: FIRST-AID MEASURES

Inhalation: Move person to fresh air. Call a Poison Control Center or Doctor for further advice.

Skin contact: Remove contaminated clothing immediately. Flush skin with running water for a minimum of 20 minutes. If irritation persists obtain medical attention.

Eye contact: Immediately flush eyes with running water for a minimum of 20 minutes. Hold eyelids open during flushing. If irritation persists obtain medical attention.

Ingestion: Call a Poison Control Center or Doctor for further advice. Have person sip a glass of water.

Most Important Symptoms and Effects, Acute and Delayed:

If inhaled: May cause allergic or asthma symptoms. Mists may cause respiratory irritation.

If on skin or in eyes: May cause allergic skin reaction. May cause slight eye irritation.

If swallowed: May cause mouth, throat and gastrointestinal irritation.

Indication of any immediate medical attention and special treatment needed: There is no specific antidote, treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media: For large fires, apply aqueous film forming foam or water in the form of a fog. For small fires, use carbon dioxide or dry chemical.

Unsuitable Extinguishing media: None known

Specific Hazards arising from the substance or mixture: Contain fire-fighting water for disposal if contaminated with product.

Special Protective Equipment and Precautions for Fire-fighters: Wear self-contained breathing apparatus and impervious clothing. Minimize the amount of water used and contain the run-off from entering water supplies or the environment by diking.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Wear personal protective equipment as described in Section 8.

Environmental Precautions: Do not allow product to enter sewers, ground water or any water course. Inform applicable government authority if release is reportable or could adversely affect the environment.

Methods and Materials for Containment and Cleaning Up: Wash hard surfaces with heavy duty detergent. Absorb spilled material with suitable liquid binding material and place in suitable containers for disposal. Dispose of contaminated material as waste according to Section 13.

SECTION 7: HANDLING AND STORAGE

Precaution for Safe Handling: Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Wear appropriate personal protective equipment. Wash thoroughly after use. If clothing becomes contaminated, wash thoroughly before re-use.

Conditions for Safe Storage: Store in a cool, well-ventilated area. Keep out of reach of children and pets.

Storage temperature: Do not allow product to freeze.

Ingredients with Workplace Control Parameters:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS Number	Value/Form of Exposure	Permissible Concentration
Tartrazine	19434-21-0		No data

Appropriate Engineering Controls: Provide local exhaust and/or adequate ventilation.

Individual Protection Measures:

Eye protection: Use chemical safety goggles when there is a potential for eye contact.

Skin protection: Chemical-resistant gloves and protective clothing that is impervious under conditions of use.

Respiratory protection: If misting conditions exist, use NIOSH/MSHA approved respirator.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Deep dark blue liquid.

Odour: None.

Odour Threshold: Not applicable

pH: Not determined

Melting point/Freezing Point: Not determined

Initial Boiling Point/Range: Not determined

Flash Point: >93.3°C PMCC.

Evaporation rate (ether=1): Not determined.

Flammability (Solid or gas): Not applicable

Lower flammability or explosive limit: No data

Upper flammability or explosive limit: No data

Vapour pressure (mm Hg at 20°C): No data.

Vapour density (air=1): No data.

Specific gravity: 1.05 at 20°C.

Solubility (water): Soluble.

Solubility (other): No data.

Partition coefficient (n-octanol/water): No data.

Auto-ignition temperature: No data

Decomposition temperature: No data

Viscosity: Not determined

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not reactive. Not sensitive to mechanical impact.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: None expected.

Conditions to avoid: None known.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: May produce carbon oxides and irritating gases.

Likely Routes of Exposure: Eyes, skin, ingestion, and inhalation.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity of product:

Oral LD₅₀ (rat) = No data available

Dermal LD₅₀ (rabbit) = No data available

Inhalation LC₅₀ (rat) = No data available

Delayed and Immediate Effects:

Inhalation: Inhalation of mists may cause respiratory tract irritation.

Skin contact: May cause skin irritation.

Eye contact: May cause eye irritation.

Ingestion: May cause irritation to the mouth, throat and gastrointestinal tract.

Respiratory or skin sensitization: May cause allergy or asthma symptoms if inhaled and allergic skin reactions.

Aspiration Hazard: None known.

Chronic Effects: None known.

Carcinogenicity: The ingredients in this product are not classified as carcinogenic by the ACGIH, IARC, OSHA and NTP.

Mutagenicity: No data

Reproductive effects: No data

Other information: None known

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: No data available.

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Container Disposal: Non-refillable container. Do not reuse. Triple rinse container and place rinse water into the spray tank. If available, offer for recycling or puncture and dispose of in a sanitary landfill, or by other procedures approved by provincial and local authorities.

Waste Disposal: Dispose of waste material at an approved (hazardous) waste treatment/disposal facility in accordance with applicable local, provincial and federal regulations. Do not dispose of waste with normal garbage or to sewer systems.

SECTION 14: TRANSPORT INFORMATION

Canadian TDG classification: Not regulated

Transportation Emergency Telephone Number: 613-787-5620.

Special Precautions: None known.

Marine Pollutant: No

SECTION 15: REGULATORY INFORMATION

WHMIS Classification: Class D2B Causes respiratory sensitization and allergic skin reaction

Domestic Substance List (DSL): All ingredients are listed on the DSL

CEPA – National Pollutant Release Inventory: Not listed on the NPRI

SECTION 16: OTHER INFORMATION

The information contained herein is offered only as a guide to the handling of this specific material and has been prepared in good faith by technically knowledgeable personnel. It is not intended to be all-inclusive and the manner and conditions of use and handling may involve other and additional considerations. No warranty of any kind is given or implied and Norac Concepts Inc. will not be liable for any damages, losses, injuries or consequential damages which may result from the use of or reliance on any information contained herein.

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