

SAFETY DATA SHEET

1. Identification

Product identifier Oasis (Blue) WSP Pond Colourant

Other means of identification Not available. Recommended use Adjuvant Aquatic colorant **Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Telephone

Norac Concepts Inc. Company name **Address** P.O. Box 31097 Guelph, ON N1H 8K1

519-821-3633

E-mail info@noracconcepts.com

613-787-5620 **Emergency phone number** See above. Supplier

2. Hazard identification

Not classified. Physical hazards Not classified. Health hazards Not classified. **Environmental hazards**

Label elements

Hazard symbol None. Signal word None.

The mixture does not meet the criteria for classification. **Hazard statement**

Precautionary statement

Keep out of reach of children. Prevention

Read label before use.

Observe good industrial hygiene practices.

Wash hands after handling. Response

Store away from incompatible materials. Storage

Dispose of waste and residues in accordance with local authority requirements. Disposal

Other hazards None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Non hazardous by WHMIS Criteria. **Composition comments**

4. First-aid measures

Inhalation If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention. Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists. Skin contact

Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical Eye contact

attention if irritation persists.

Ingestion Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to

reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing.

Obtain medical attention.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special

treatment needed

Direct contact with eyes may cause temporary irritation.

Provide general supportive measures and treat symptomatically.

If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Carbon dioxide. Dry chemical. Foam.

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards

No unusual fire or explosion hazards noted.

Flammable properties

None known.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions

7. Handling and storage

No known or expected environmental concerns.

Precautions for safe handling

Keep out of reach of children. Read label before using product. When using, do not eat, drink or smoke. Avoid contact with eyes, skin and clothing. Avoid breathing mist or vapour. Wash thoroughly after handling. Wear appropriate personal protective equipment. Use good industrial hygiene practices in handling this material.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry well ventilated area away from animal feedstuffs. Keep in original container and keep tightly closed. Do not reuse containers. Do not contaminate water, food or feed by storage or disposal. Store at 5 to 32°C (41 to 90°F). Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

8. Exposure controls/Personal protection

Occupational exposure limits

Biological limit values

Appropriate engineering

controls

Normal room ventilation (mechanical) or outdoor use should be satisfactory.

No biological exposure limits noted for the ingredient(s).

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safe

Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Chemical resistant gloves. Confirm with a reputable supplier first.

Other

Wear suitable protective clothing. As required by employer code.

Respiratory protection

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards Not applicable.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants. When using do not eat or drink.

9. Physical and chemical properties

Blue Powder or Crystals **Appearance**

Solid Physical state

Solid Powder **Form** Deep blue Colour Odourless Odour Not available. **Odour threshold** Not available. pН Not available. Melting point/freezing point Not available.

Initial boiling point and boiling

range

Flash point > 93.0 °C (> 199.4 °F) PMCC Not available. **Evaporation rate** Not applicable. Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Flammability limit - upper

(%)

Not available.

Explosive limit - lower (%) Not available. Not available. Explosive limit - upper

(%)

Vapour pressure Not available. Not available. Vapour density Not available. Relative density

Solubility(ies)

Soluble Solubility (water) **Partition coefficient**

(n-octanol/water)

Not available.

Auto-ignition temperature Not available. **Decomposition temperature** Not available. Not available. **Viscosity**

Other information

Explosive properties Not explosive. Not oxidising. **Oxidising properties**

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid None known. Incompatible materials None known.

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon.

11. Toxicological information

Information on likely routes of exposure

Inhalation No adverse effects due to inhalation are expected. Skin contact No adverse effects due to skin contact are expected. Direct contact with eyes may cause temporary irritation. **Eve contact**

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics There are no hazards associated with this product in normal use.

Information on toxicological effects

Acute toxicity See below.

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Exposure minutes Not available. Not available. Ervthema value Not available. Oedema value

Serious eye damage/eye

irritation

No adverse effects due to eye contact are expected.

Corneal opacity value Not available. Not available. Iris lesion value Not available. Conjunctival reddening

value

Not available Conjunctival oedema value Not available. Recover days

Respiratory or skin sensitisation

Respiratory sensitisation Not a respiratory sensitizer.

Skin sensitisation This product is not expected to cause skin sensitisation.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Not classified.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not an aspiration hazard. **Aspiration hazard**

Chronic effects Prolonged inhalation may be harmful.

Further information This product has no known adverse effect on human health.

12. Ecological information

Ecotoxicity See below

Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential No data available. No data available. Mobility in soil Mobility in general Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Triple rinse and offer for recycling or disposal in accordance with local, provincial and federal Disposal instructions

regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Empty containers or liners may retain some product residues. This material and its container must

be disposed of in a safe manner (see: Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

General Canada: TDG Proof of Classification: Classification Method: Classified as per Part 2, Sections

2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical

name and the classification of the product will appear below.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

WHMIS status Non-Hazardous

International regulations

Inventory status

Country(s) or region Inventory name On inventory (yes/no)*

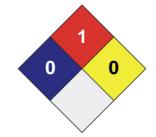
CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)No

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information



HEALTH / 0
FLAMMABILITY 1
PHYSICAL HAZARD 0
PERSONAL X
PROTECTION X



Issue date 10-April-2023 Effective date 10-April-2023

Version No. 01

Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Disclaimer The information in the safety data sheet was written based on the best knowledge and experience

currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information

contained in this document.

Prepared by Norac Concepts Inc Phone: (519) 821-3633