

# Safety Data Sheet

This SDS is prepared in accordance with OSHA 29 CFR 1910.1200

## Section 1: Chemical Product and Company Identification

Product Name: PC20-1000DF (PortaClear)  
Company: NRPGroup, Inc.  
9131 E 37th Street N  
Wichita, KS 67226  
(316) 303-0505

Validation Date: Oct 2025  
In Case of Emergency: (316) 303-0505  
Protective Clothing: Not Required

TSCA All components listed or exempt  
DSL/NDSL: All components listed unless noted elsewhere on this SDS

## Section 2: Hazards Identification

Potential Acute Health Effects: Non hazardous in case of skin contact, of eye contact ( irritant ), of ingestion, non-corrosive for skin.

Potential Chronic Health Effects: Existing eye, skin and upper respiratory inflammation maybe aggravated by long term exposure.

Carcinogenic Effects: Contains no carcinogens as determined by the standard

## Section 3: Composition and information on Ingredients

Name	Cas#	% by Weight	Exposure Limits
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Product contains a proprietary blend of biological micro nutrients, colorants, and fragrances

Product contains no unlisted petroleum distillates, bleach products nor chlorinated hydrocarbons.

## Section 4: First Aid Measures

Eye Contact – Flush eyes with water as a precaution. Remove contact lenses. Seek medical attention if irritation develops or persists.

Skin contact – Rinse with water as a precaution. Lotion may be needed to moisten dry skin.

Inhalation – If discomfort occurs move to fresh air. Seek medical attention if discomfort persists.

Ingestion – If feeling ill, have conscious person drink ample amounts of water. NEVER give an unconscious person anything to ingest.

### **Section 5: Fire Fighting Measures**

Extinguishing Media – water, foam, dry chemical powder

Degree of fire hazard – None

Special Remarks – None

### **Section 6: Accidental Release Measures**

Small Spill – Absorb with an inert material and dispose in accordance with local or state regulations.

Large Spill – Prevent entry into confined space and basements. Dike if needed. Absorb with DRY earth, sand or other inert material. Dispose in accordance with local or state regulations. Wash down with hose into drain is acceptable.

Other Information – There are no special reporting requirements for spills of this material.

### **Section 7: Handling and Storage**

Precautions – keep out of reach of children. Avoid contact with eyes. Wear suitable protective clothing. If ingested drink water to remove taste and seek medical attention if feeling ill.

Long term storage: Climate controlled environment (50F to 70F). Keep out of direct sunlight.

### **Section 8: Exposure Controls/Personal Protection**

Engineering Control – Good ventilation should be sufficient to control airborne levels.

Personal Protection -

Eyes – Safety glasses

Body – No special recommendations

Respiratory – No respirator

Hands – Gloves for sensitive skin.

### **Section 9: Physical and Chemical Properties**

Physical State and Appearance – Dark Blue Liquid

Odor – Pleasant Fragrance

Boiling Point – 100C/212F

Freezing Point – 29F

pH – 7.0 - 7.5

Vapor Density – Air = 1.1

Vapor Pressure – Water=1, 0.95

Flash Point– Closed cup 1:10 –135F. Open cup 1:10– no flash to boiling

Solubility– Miscible in all proportions.

Specific Gravity – 1.01

Evaporation Weight – Water 1, <1

Percentage Volatiles – <10%

**Section 10: Stability and Reactive Data**

Stability – This product is stable

Incompatibility – Not available

Corrosivity – Not considered to be corrosive

Polymerization – Will not occur

**Section 11: Toxicological Information**

Toxicological data is not available for this product. No known adverse effect on human health.

**Section 12: Ecological Information**

Ecotoxicity – Not available

Products of Biodegradation – Not available

BODS and COD – Not available

**Section 13: Disposal Consideration**

Waste Information – Waste must be disposed of in accordance with federal, state and local environmental control regulations.

**Section 14: Transportation**

DOT – Not DOT regulated for domestic ground shipments

Regulated for Air and Ocean Freight – Not Regulated

**Section 15: Other Regulatory Information**

WHIMIS – Not a WHIMIS controlled material

Regulatory Lists – None found

Other Regulations– None found

Other Classifications – None known

**Section 16: Other Information**

Notice to readers: To the best of our knowledge the information contained herein is accurate, however neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of sustainability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.