

1. **Product Name:** Powerplus Hand Sanitizer (Liquid)

2. **Physical and Chemical Properties**

Appearance : Clear Liquid
 Specific Gravity : 0.81 – 0.83
 Odour : Pleasant
 pH : 6.1-6.3
 Shelf Life : One Year in original unopened containers

3. **Composition** **CAS #**

Isopropyl Alcohol 67-63-0
 Hydrogen Peroxide 7722-84-1
 Glycerine Proprietary blend, no CAS #
 Deionized Water No CAS #

4. **Health Hazard**

Area	Effects of Over Exposure	First Aid Procedure
Skin	Contact may be cause itching or burning especially if skin is broken.	Remove contaminated clothes immediately, flush affected area with warm water immediately.
Eyes	Contact may cause stinging or burning, intense watering, conjunctivitis (inflammation of the eyes)	Immediately flush eyes with large amounts of running water lifting upper and lower lids for at least 15-20 minutes. Seek immediate medical attention.
Inhalation	May cause mild irritation nose, eyes and throat. Coughing may occur.	Remove individual to fresh air.
Ingestion	May cause irritation and burning sensation of lips, mouth and throat. Pain in swallowing, gastrointestinal irritation, stomach cramps, nausea and vomiting.	If swallowed, DO NOT induce vomiting without medical. Rinse mouth with water. Do not give anything to an unconscious person. Consult a physician.

5. Fire Hazard

This product is classified as : A Sanitizer.
Flash Point (°C) : < 20 °C.
Extinguishing Media : Water, Fog, Carbon Dioxide and Dry Chemical.
Conditions to Avoid : Heat, Open flames.
Decomposition Products : Thermal decomposition may release small amounts of carbon oxides.
Special Fire Fighting Procedures : Wear full protective gear, face shield NIOSH approved self-contained breathing. Cool exposed containers with water.

6. Handling

Precautionary Measures : Avoid contact with skin and eyes. Store in sealed containers in cool, dry area.
Ventilation : Local exhaust ventilation should be adequate.

7. Personal Protection

Respirator : N/A
Skin : N/A
Eyes : N/A
Other : N/A

8. Transport

Packing Group : N/A

9. Spillage / Disposal Method

Spill: Stop leaks and contain spill. Only personnel with proper protective equipment should be allowed in area. Reclaim if possible, or dilute spill with a large amount of water then neutralize with an acidic solution.

Disposal: Remove material by absorbing on sawdust or vermiculite, flush area with large amount of water.

10. **DISCLAIMER**

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