

Revised: 9/5/18

1 IDENTIFICATION

PEROXY GREEN
1201005

|

Wear protective gloves, chemical protective clothing, eye protective goggles and face shield for face protection.

If swallowed: Call poison center, if you feel unwell.

Rinse Mouth

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call poison center/doctor if you feel unwell.

If exposed or concerned: Get medical advice/attention.

If in eyes: Wash cautiously with water for several minutes. Remove contact lenses if present and easy to do Continue rinsing. If eye irritation persists, get medical attention

If on skin(or hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

Wash contaminated clothing before reuse.

In case of fire: Use foam, dry chemicals, carbon dioxide or other type of vapor producing extinguisher. Do not use water.

Store in a well ventilated place. Keep cool .

Dispose of contents/container in accordance with local, regional, national, or international regulations.

3 COMPOSITION INFORMATION

Hydrogen Peroxide		7722-84-1	33%

4 FIRST AID

If inhaled: Remove person to fresh air and keep comfortable for breathing. Get medical attention.

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

If in eyes: wash with plenty of water and get medical attention.

May cause irritation and inflammation in nose, throat and lungs.

May cause ulceration of the cornea and blindness.

Causes bleaching, redness and blistering of the skin.

Severe eye and or skin irritation or burns.

5 FIRE FIGHTING MEASURES

In case of fire: Use water, foam, chemical extinguisher or carbon dioxide.

Product is fire stimulating. Contact with the following substances may cause inflammation:
flammable substances. The product itself does not burn. Involved in fire, it may
decompose yielding oxygen. Risk of overpressure and burst due to decomposition in

9 PHYSICAL AND CHEMICAL PROPERTIES

Water like

Mild Odor

N/A

2-4

18 to -22 °F

223 °F

N/A

N/A

N/A

N/A

N/A

N/A

1.11

Complete in water

N/A

N/A

N/A

N/A

10 STABILITY AND REACTIVITY

Impurities, decomposition catalysts, metals. metallic salts, alkalis, Hydrochloric Acid, reducing agents.

Stable

pH above 3.0, trapped or inadequately vented H₂O₂, high temperatures and combustibles

Iron, Copper, Chromium, Nickel. Mercury, Cobalt, Lead, Manganese, Tin, Dust, Rust, Dirt and Organic Compounds and Alkaline Compounds.

Acid gases

no data available
LC50 24/mg/L 48 hrs
Not expected
No data available
Disperses in water.