

HEALTH & SAFETY DATA SHEET

Mixed Oxidant Solution

Produced by Chloro-Sanitizer

<u>Substance Identification</u>

Substance (Disinfectant): Mixed Oxidant Solution ≤ 8000 ppm

Chemical family : Inorganic

Molecular formula : $CI-O-N_a$

Physical Data

Description : Clear, Pale-Yellow liquid

Odour : Reduced Offensive (Bleach smell)

Oiling point : Decomposes

Specific gravity : 1.03

Solubility : Soluble in water

Fire, Explosion & Toxicity

Fire & Explosion : Negligible, when exposed to heat / flame.

Irritation Rate : 10 mg / kg Eye & Skin – rabbit moderate.

Carcinogen status : None

Local effects : Corrective, Inhalation, Skin & Eye.

Toxic level : slightly toxic by ingestion

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