

# MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 10/01/04

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

**RATING** 

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## **IDENTITY AND SUPPLIERS INFORMATION**

H<sub>2</sub>O<sub>2</sub> GROUT KLEEN PRODUCT NAME:

CHEMICAL FAMILY:

GMP CODE NUMBER: C119

**PROPRIETARY** FORMULA:

SUPPLIER'S NAME:

GENERAL PRODUCTS & SUPPLY, INC.

PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS:

101 TECHNOLOGY LANE

EXPORT, PA 15632

EMERGENCY NO.: 800-424-9300

IDENTIFICATION SYSTEM HEALTH 0 FLAMMABILITY 0 REACTIVITY 0

NFPA HAZARDOUS MATERIALS

MAX PERSONAL PROTECTION

PROPER SHIPPING NAME:

### **SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION**

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Hydrogen Peroxide Alcohol Ethoxylate		7722-84-1 68131-39-5	< 5% < 4%		1.4 mg/m <sup>3</sup> NE		1.4 mg/m <sup>3</sup> NE

#### **SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES**

#### SECTION 3 - FIRE/EXPLOSION HAZARD DATA

**BOILING POINT:** VAPOR PRESSURE: (mm Hg) VAPOR DENSITY:

> 212°F AUTO IGNITION TEMP: Not applicable ND FLASH POINT: Not applicable FLAMMABILITY LIMITS: ND %UEL - NA

%LEL - NA

SOLUBILITY IN WATER: SPECIFIC GRAVITY:

Complete 1.01

EXTINGUISHER MEDIA: Use normal firefighting procedures, water spray, dry

pH RANGE: 6.0 - 6.5 chemical, carbon dioxide, or chemical foam SPECIAL FIRE FIGHTING PROCEDURES: As in any fire involving chemicals, wear

EVAPORATION RATE: (Ether=1) PHYSICAL DESCRIPTION: Clear, Citrus Scent a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear UNUSUAL FIRE/EXP. HAZARDS: During a fire thermal decomposition may release

elemental oxides

### **SECTION 4 - REACTIVITY HAZARD DATA**

STABILITY:

Stable

HAZARDOUS POLYMERIZATION: INCOMPATIBILITY:

Will not occur Acids and oxidizers None

CONDITIONS TO AVOID:

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon dioxide, carbon monoxide and elemental oxides may form when heated to decomposition

## SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY: Eyes, Skin, Inhalation and Ingestion

**ACUTE EFFECTS:** 

FIRST AID PROCEDURES:

SKIN:

Prolonged or repeated exposure will irritate the skin.

SKIN: Wash with soap and water. If irritation occurs, seek medical

FYFS: Product contact with eyes will cause irritation. FYFS: Flush with plenty of water while lifting eyelids for 15 minutes. If

irritation persists, call a physician.

INHALATION: Inhalation of spray mist may irritate upper respiratory tract. INHALATION: Remove to fresh air, if problem breathing seek medical attention.

INGESTION: Harmful if swallowed. INGESTION:

Do not induce vomiting; drink water to dilute, get immediate

medical attention.

# SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: PROTECTIVE GLOVES: EYE PROTECTION: ANSI-approved

Not normally required. Rubber or vinyl gloves. Safety Glasses

**VENTILATION REQUIREMENTS:** 

Local Exhaust: Not normally indicated; Special: Not necessary; Mechanical: Not normally indicated; Other: Normal indoor ventilation

OTHER PROTECTIVE CLOTHING: Long pants and sleeves. Consider an apron.

#### SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Wear suitable protective equipment. Contain release by using an inert material such as sand or oil absorbent and/or eliminate the spill source, if this can be done without risk. Take up and containerize for proper disposal. Do not discharge into storm sewer. WASTE DISPOSAL METHODS: Dispose of in accordance with all Local, State and Federal regulations.

PRECAUTIONS IN HANDLING AND STORAGE: Store away from direct sunlight. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS: None

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.