

11.2.2020

METAL GUARD® 830  
2508030

Industrial applications

563 South Leonard Street  
Waterbury, CT 06708  
: 203-756-5521  
203-756-9017

Emergency Phone Number  
1 (800) 424-9300  
1 (703) 527-3887



Eye Damage/Irritation Hazard Category 2A  
Acute Aquatic Toxicity-Category 3  
Chronic Aquatic Toxicity- Category 3

Harmful to aquatic life with long lasting effects

Wash skin thoroughly after handling.

Avoid releases to the environment

Wear rubber protective gloves and goggles.

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

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

Triisopropanolamine	-	122-20-3	10-15%

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

If on skin: Wash with plenty of water.

Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Call a physician or poison control center immediately.

No hazards which require special first aid measures.

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

Severe eye and or skin irritation or burns.

Prolonged exposure may cause skin irritation.

Low toxicity if swallowed. Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury, however, swallowing larger amounts may cause injury. Swallowing may result in burns of the mouth and throat.

Will not burn or support combustion. Use extinguishing media appropriate for surrounding fire, such as water spray, dry chemical, foam or carbon dioxide.

N/A

Wear chemical resistant protective equipment and self contained breathing apparatus (SCBA).

Prevent spilled product from drains, sewers, waterways and soil.

If trained in accordance 29 CFR 1910.120, leaks should be stopped. Spills should be contained and cleaned immediately. Persons performing clean up work should wear adequate personal protective equipment and clothing. Spills and releases should be reported, if required, to the appropriate local, state and federal regulatory agencies.

Absorb the chemical onto sand, vermiculite, or any other non-combustible absorbent, and collect into containers for later disposal.

Do not get in eyes, or on skin, or on clothing.

Wash hands thoroughly after handling.



Triisopropanolamine-LD50(Rat)-5994 mg/kg  
LD50(Rat)->5000 mg/kg  
Not listed by IARC, NTP, OSHA, ACGIH  
Eyes, Skin, Inhalation, Ingestion

Triisopropanolamine-EC50->500 mg/L 48 h  
Does not readily biodegrade

Not expected

Not expected

Not known

Disperses in water.

No data available

NOT D.O.T REGULATED