

## Halliburton BE-3S Bactericide

INGREDIENTS	CAS NO	%	8HR OEL
2,2-dibromo-3-nitrilopropionamide	10222-01-2	60-100	-
monobromo-3-nitrilopropionamide	1113-55-9	1-5	-



UN No: 2811  
 Hazchem Code: 2X  
 DG Class: 6.1  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: II  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful in contact with skin.  
 Harmful if swallowed.  
 Toxic by inhalation.  
 Causes burns.  
 Risk of serious damage to eyes.  
 May cause SENSITISATION by skin contact.

## Chronic Health Effects:

Possible risk of harm to the unborn child.  
 \* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

General Exhaust Ventilation adequate.

## Glasses:

Consider chemical goggles.

## Gloves:

PVC chemical resistant type.

## Respirator:

Particulate. (AS/NZS 1716 & 1715, EN 143:000 & 149:001, ANSI Z88 or national equivalent)

## Storage and Transportation:

Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

## Environment:

May cause long-term adverse effects in the environment. Use appropriate container to avoid environmental contamination.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Solid. Does not mix with water. Sinks in water. Combustible.

## EMERGENCY



## FIRST AID

## Eye:

Wash with running water (15 mins). Medical attention.

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

## Advice To Doctor:

Assist ventilation - administer 100% O<sub>2</sub>. Supportive care for mild symptoms. OTHERWISE nitrite/thiosulfate.

## Fire Fighting:

Water spray/ fog.

## Spills and Disposal:

Eliminate ignition sources. Consider evacuation. Pollutant. Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Radioactive Oxidizing

x

x

x

x

x — Must not be stored together