

Halliburton BORE-HIB

| INGREDIENTS | CAS NO | % | 8HR OEL |
|--------------------|-----------|-------|---------|
| potassium silicate | 1312-76-1 | 30-60 | - |



UN No: 1760
 Hazchem Code: 2X
 DG Class: 8
 Subsidiary Risk: **Not Applicable**
 Packing Group: III
 Poisons Schedule: S5



NFPA Rating:

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

HEALTH HAZARD INFORMATION



Acute Health Effects: Causes burns.
 Risk of serious damage to eyes.

PRECAUTIONS FOR USE



| | |
|--|---|
| Appropriate engineering controls: | General Exhaust Ventilation adequate. |
| Glasses: | Consider full face-shield. |
| Gloves: | PVC chemical resistant type. Neoprene. |
| Storage and Transportation: | Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. |
| Fire/Explosion Hazard: | Attacks metals to liberate hydrogen. |

PROPERTIES



Mixes with water.
 Corrosive.
 Alkaline.

EMERGENCY



FIRST AID

| | |
|-----------------------------|---|
| Swallowed: | Give water (if conscious). URGENT MEDICAL ATTENTION. |
| Eye: | Wash with running water (15 mins). Medical attention. |
| Skin: | Flood body with water. Remove contaminated clothing. Wash with water |
| Inhaled: | Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention. |
| Advice To Doctor: | Treat symptomatically. Supportive care. Irrigate eyes with saline. Supportive care. |
| Fire Fighting: | Water spray/ fog. |
| Spills and Disposal: | Prevent from entering drains. Contain spillage by any means. |

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive



Radioactive

x x
 x — Must not be stored together