

## Baker Hughes High Perm KP-HT

INGREDIENTS	CAS NO	%	8HR OEL
silica crystalline - quartz	14808-60-7	5-<10	0.1 mg/m3
potassium persulfate	7727-21-1	75-<90	-
acrylic acid/ 2-ethylhexyl acrylate/ styrene monomer	25085-19-2	10-<25	-



UN No: **1492**  
 Hazchem Code: **1Z**  
 DG Class: **5.1**  
 Subsidiary Risk: **None**  
 Packing Group: **III**  
 Poisons Schedule: **S6**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful if swallowed.  
 Irritating to respiratory system.  
 Irritating to skin.  
 Risk of serious damage to eyes.  
 May cause SENSITISATION by inhalation.  
 May cause SENSITISATION by skin contact.

## Chronic Health Effects:

Harmful: danger of serious damage to health by prolonged exposure through inhalation.

\* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider full face-shield.

## Gloves:

PVC chemical resistant type.

## Respirator:

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, 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 out of reach of children. Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

## Environment:

May cause long-term adverse effects in the aquatic environment.

## PROPERTIES



Solid.HAG18HAG25R08

## EMERGENCY



## FIRST AID

## Swallowed:

If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).

## Eye:

Wash with running water.

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

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

## Advice To Doctor:

Treat symptomatically.

## Fire Fighting:

Water jets.

## Spills and Disposal:

Eliminate ignition sources. 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



Toxic



Radioactive

x

x

x

x

x — Must not be stored together