



Baker Petrolite Corporation  
A Baker Hughes Company  
12645 W. Airport Boulevard  
Sugar Land, TX 77478-5050

Emergency Telephone Numbers:  
CHEMTREC: 1-800-424-9300  
Baker Petrolite Corporation: 1-800-231-3606  
Telephone Number for Information  
281-276-5400

CHEMTREC Intl.: 01-703-527-3887

**Baker Petrolite**

**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes severe burns of eyes. Eye contact may cause loss of vision. Irritating to nose and throat. May burn the skin. May be fatal if swallowed. Do not breathe dust. Do not get in eyes, on skin, or on clothing. Impact-resistant goggles with side-shields, or face shield, and rubber gloves must be worn when handling. Use with adequate ventilation.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**CHEMICAL AND PHYSICAL HAZARDS**

Reaction with strong reducing agents may be explosive. Avoid comminution and custing.

**FIRST AID**

**IF INHALED:**

1. Move person to fresh air.
2. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
3. Call a poison control center or doctor for further treatment advice.

**IF IN EYES:**

1. Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye.
2. Call a poison control center or doctor for further treatment advice.

**IF ON SKIN OR CLOTHING:**

1. Take off contaminated clothing.
2. Rinse skin immediately with plenty of water for 15-20 minutes.
3. Call a poison control center or doctor for further treatment advice.

**IF SWALLOWED:**

1. Call a poison control center or doctor for immediately for treatment advice.
2. Give large amounts of water to dilute the toxicant. If immediately available, demulcents like milk, vegetable oil, or egg whites can be given.
3. Do not induce vomiting as it is likely to cause considerable mucosal damage.
4. Do not give anything by mouth to an unconscious person.

Have product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** Dilution of an ingested corrosive is a safer first aid than emesis.

**X-CIDE® 5009  
Industrial Bactericide**

FOR USE IN INDUSTRIAL PROCESSES ONLY.  
NOT FOR DOMESTIC USE.

**ACTIVE INGREDIENT:**

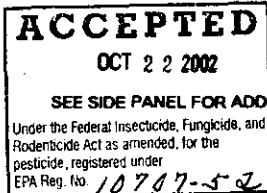
2,2-Dibromo-3-nitropropionamide .....99.0%

**INERT INGREDIENTS:**.....1.0%

**TOTAL:** ..... 100.0%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**



EPA Registration Number ..... 10707-52

EPA Establishment Numbers ..... 10707-TX-008; 065387-AR-1

**DISTRIBUTED BY:**

**BAKER PETROLITE CORPORATION**  
12645 W. Airport Blvd.  
Sugar Land, TX 77478

**EMERGENCY CONTACT (24 HOURS PER DAY) 800-231-3606**

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**FRACTURING FLUIDS:** X-CIDE® 5009 Industrial Bactericide reduces bacterial contamination and degradation of fracturing gels and fluids used as well stimulants in the oil and gas industry. X-CIDE® 5009 Industrial Bactericide may be added during pre-mixing of the fracturing fluid or (in the case of direct mix/injection systems) an aqueous solution may be added by direct injection at the head during the fracturing procedure.

**FREQUENCY AND DOSE:** X-CIDE® 5009 Industrial Bactericide should be used for each fracturing operation to ensure best results. X-CIDE® 5009 Industrial Bactericide should be added at a rate of 2.0 to 3.0 lbs. per 10,000 gallons (approximately 24 ppm to 36 ppm) depending on the quality of the makeup water.

Treatments should be made using one or more whole bags. Do not use partial bags.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in a dark, cool, dry, well ventilated area, in well-closed original containers, away from energy sources, combustible organic materials, oxidizers, and moisture.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Completely empty liner by shaking and tapping sides and bottom to loosen any clinging particles. Empty any residue into application equipment. Do not reuse carton or liner. Dispose of empty carton and empty liner in a sanitary landfill or by incineration, if allowed by State and local authorities. If burned, stay out of smoke.

**SPILLS:** When handling or dealing with spills, use impact-resistant goggles with side-shields or face shield, body-covering clothes, including impervious rubber gloves and boots, use a dust respirator if dusting occurs. Cover wet spills with 10% sodium bicarbonate solution, water and then an inert absorbent before sweeping up and disposal. If drum contents are contaminated or decomposing, isolate unsealed drum in the open or a large well-ventilated area, flood with 10% sodium bicarbonate solution and large volumes of water if necessary.

DO NOT SHIP WITH FOOD, FEEDS, DRUGS, OR CLOTHING.

**NET CONTENTS: 25/1 lb WATER SOLUBLE PACKETS**

Rev. 08/02

Read Product Material Safety Data Sheet prior to use. **PRODUCT WARRANTY, DISCLAIMER AND LIMITATION OF LIABILITY ARE FOUND THEREON.** Use of Product signifies agreement with these provisions.

Lea la hoja de datos de seguridad de materiales del producto antes de usarlo. **LA GARANTIA DEL PRODUCTO, EL DESCARGO Y LA LIMITACION DE RESPONSABILIDAD SE ENCUENTRAN EN DICHS DOCUMENTOS.** El uso del producto significa acuerdo con estas disposiciones.

10707-52

10/22/2002

11