

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-94/94-26-8.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
94-26-8  
**Code:**  
M  
  
**RTECS:**  
DH1980000  
**Code:**  
M  
  
**Name:**  
BUTYL PARABEN

**Other REC Limits:**  
N/K

**OSHA PEL:**  
N/K  
**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
N/K  
**Code:**  
M

**ACGIHSTEL:**  
N/P  
**Code:**

## Control Measures

**Respiratory Protection:**  
USE NIOSH/OSHA APPROVED RESPIRATOR 4

**Ventilation:**  
GENERAL OR LOCAL EXHAUST

**Protective Gloves:**  
RUBBER

**Eye Protection:**  
SAFETY GOGGLES

**Other Protective Equipment:**  
Equipment APPROPRIATE LABORATORY APPAREL

**Work Hygienic Practices:**  
DON'T EAT , DRINK, SMOKE NEAR MATERIAL.

**Supplemental Safety and Health:**  
LD50 INFORMATION IS FOR PROPYLAPARABEN & METHYLPARABEN. INDIVIDUALS DEVELOPING HYPERSENSITIVITY REACTIONS (ANAPHYLAXIS) MUST RECEIVE IMMEDIATE MEDICAL ATTENTION.

## Health Hazards Data

**LD50LC50Mixture:**  
ORAL LD50 (RAT): > 50 MG/KG (SEE SUPPL).

**Route Of Entry Inds - Inhalation:**  
YES

**Skin:**  
NO

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
INHALATION: IRRITATION OF NASAL MUCOSA & RESPIRATORY TRACT.

**Explanation Of Carcinogenicity:**  
NONE

**Signs And Symptions Of Overexposure:**  
3 N/K

**Medical Cond Aggravated By Exposure:**  
N/K

**First Aid:**  
INHALATION: REMOVE TO FRESH AIR. IF BREATHING SS, PERFORM ARTIFICIAL RESUSCITATION. SKIN/EYES: FLUSH W/PLENTY OF WATER. INGESTION: WASH MOUTH W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**  
WEAR APPROVED RESPIRATOR & PROTECTIVE EQUIPMENT. VACUUM OR SWEEP. PLACE IN APPROPRIATE CONTAINER FOR WASTE DISPOSAL. VENTILATE AREA & WASH SITE AFTER MATERIAL PICKUP IS COMPLETE.

**Neutralizing Agent:**  
N/K

**Waste Disposal Methods:**  
DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. THIS PRODUCT DOES NOT MEET THE DEFINITION OF HAZARDOUS WASTE.

**Handling And Storage Precautions:**  
STORE IN TIGHT CONTAINER. FOLLOW DIRECTIONS FOR INTENDED USE.

**Other Precautions:**  
THIS MATERIAL SHOULD BE HANDLED/STORED PER LABEL & OTHER INSTRUCTIONS TO ENSURE PRODUCT INTEGRITY.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
N/K

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/K

**Upper Limits:**  
N/K

**Extinguishing Media:**  
MEDIA APPROPRIATE FOR SURROUNDING FIRE CONDITIONS.

**Fire Fighting Procedures:**  
WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

**Unusual Fire/Explosion Hazard:**  
N/K

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
N/K

**Melt /Freeze Pt:**

**M.P/F.P Text:**  
N/K

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
N/K

**Vapor Density:**  
N/K

**Volatile Org Content %:**

**Spec Gravity:**  
N/K

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
N/K

**Solubility in Water:**  
SLIGHT

**Appearance and Odor:**  
AQUEOUS CREAM

**Percent Volatiles by Volume:**  
N/K

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
N/K

**Materials To Avoid:**  
ALKALI METALS, ALKALI HYDRIDES, STRONG ACID &BASES

**Hazardous Decomposition Products:**  
TOXIC FUMES &CO

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
N/K 5

## Toxicological Information

**Information:**N/P

## MSDS Transport Information

**Information:**N/P

## Regulatory Information

**Sara Title III Information:** N/P

**Federal Regulatory Information:** N/P

**State Regulatory Information:** N/P

## Other Information

**Other Information:**N/P