

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-901/9010-85-9.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
9010-85-9  
**Code:**  
M

**RTECS:**

**Code:**  
X

**Name:**  
BUTYL RUBBER,

**Other REC Limits:**  
NONE RECOMMENDED

**OSHA PEL:**  
NOT ESTABLISHED  
**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
NOT ESTABLISHED  
**Code:**  
M N/P

**ACGIHSTEL:**  
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem  
**Code:**  
1 ACGIH STEL:

## Control Measures

**Respiratory Protection:**  
NONE REQUIRED.

**Ventilation:**  
NONE NORMALLY REQUIRED.

**Protective Gloves:**  
NONE NORMALLY REQUIRED.

**Eye Protection:**  
NONE NORMALLY REQUIRED.

**Other Protective Equipment:**  
Equipment EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY.

**Work Hygienic Practices:**  
OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. 4

**Supplemental Safety and Health:**  
N/P

## Health Hazards Data

**LD50LC50Mixture:**  
LD50 (ORAL, RAT) IS NOT KNOWN.

**Route Of Entry Inds - Inhalation:**  
NO

**Skin:**  
NO

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
TARGET ORGANS:NONE. ACUTE- EYE CONTACT:NOT A LIKELY ROUTE OF EXPOSURE. SKIN CONTACT:IRRITATION NOT EXPECTED IN INTENDED USE. INHALATION:NOT A LIKELY ROUTE OF EXPOSURE. INGESTION:NOT A LIKELY ROUTE OF EXPOSURE; BUT, GIVEN A SINGLE INCIDENCEOF INGESTION, THE PRODUCT IS NOT EXPECTED TO BE TOXIC. CHRONIC- NONE.

**Explanation Of Carcinogenicity:**  
NONE

**Signs And Symptions Of Overexposure:**  
NONE

**Medical Cond Aggravated By Exposure:**  
NONE

**First Aid:**  
GET MEDICAL ATTENTION IF SYMPTOMS DEVELOP. EYES/SKIN/INHALATION:NOT EXPECTED UNDER NORMAL CONDITION OF USE. ORAL:GET MEDICAL ATTENTION.

**Spill Release Procedures:**  
NOT RELEVANT

**Neutralizing Agent:**  
3 NOT RELEVANT

**Waste Disposal Methods:**  
BURY OR INCINERATE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

**Handling And Storage Precautions:**  
STORE IN CLOSED CONTAINERS. KEEP OUT OF REACH OF CHILDREN.

**Other Precautions:**  
WASH HANDS WITH SOAP AND WATER AFTER HANDLING.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
NONE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/R

**Lower Limits:**  
N/R

**Upper Limits:**  
N/R

**Extinguishing Media:**  
CARBON DIOXIDE, DRY CHEMICAL, FOAM

**Fire Fighting Procedures:**  
SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

**Unusual Fire/Explosion Hazard:**  
NONE

## Physical/Chemical Properties

**HCC:**  
V7

**NRC/State LIC No:**  
NOT RELEVANT

**Net Prop WT For Ammo:**

**Boiling Point:**

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

**Melt/Freeze Pt:**

**M.P/F.P Text:**  
UNKNOWN

**Decomp Temp:**

**Decomp Text:**  
UNKNOWN

**Vapor Pres:**  
N/R

**Vapor Density:**  
N/R

**Volatile Org Content %:**

**Spec Gravity:**  
1.14

**VOC Pounds/Gallon:**

**PH:** N/R

**VOC Grams/Liter:**

**Viscosity:**  
NOT RELEVANT

**Evaporation Rate & Reference:**  
NOT RELEVANT

**Solubility in Water:**  
NIL

**Appearance and Odor:**  
BLACK PUTTY IN TAPE FORM WITH RELEASE LINER

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

**Corrosion Rate:**  
UNKNOWN

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
EXCESSIVE HEAT

**Materials To Avoid:**  
NONE

**Hazardous Decomposition Products:**  
CARBON DIOXIDE, CARBON MONOXIDE MAY FORM.

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
NOT RELEVANT

## 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