

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-410/41098-56-0.html> for suppliers of this product.

### Composition/Information on Ingredient

41098-56-0

**Code:**  
M

**RTECS:**  
WJ6325000

**Code:**  
M

**Name:**  
2,2'-(2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-(2,5-D

**Other REC Limits:**  
N/K

**OSHA PEL:**  
N/K

**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
N/K

**Code:**  
M N/P

**ACGIH STEL:**  
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

**Code:**

## Control Measures

**Respiratory Protection:**  
N/K

**Ventilation:**  
GOOD, GENERAL SHOULD BE SUFFICIENT.

**Protective Gloves:**  
IMPERVIOUS

**Eye Protection:**  
SAFETY GLASSES W/SIDE SHIELDS

**Other Protective Equipment:**  
Equipment N/K

**Work Hygienic Practices:**  
N/K

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

**LD50LC50Mixture:**

<b>Route Of Entry Inds - Inhalation:</b> NO	
<b>Skin:</b> NO	
<b>Ingestion:</b> NO	
<b>Carcinogenicity Inds - NTP:</b> NO	
<b>IARC:</b> NO	
<b>OSHA:</b> NO	
<b>Health Hazards Acute And Chronic:</b> EYES: IRRITATION. INGESTION: LOW HAZARD.	
<b>Explanation Of Carcinogenicity:</b> NONE	
<b>Signs And Symptions Of Overexposure:</b> N/K	
<b>Medical Cond Aggravated By Exposure:</b> N/K	
<b>First Aid:</b> EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/SOAP & PLENTY OF WATER AFTER EACH CONTACT. INGESTION: DRINK 1-2 GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.	
<b>Spill Release Procedures:</b> FLUSH MATERIAL TO SEWER W/LARGE AMOUNTS OF WATER.	
<b>Neutralizing Agent:</b> N/K	
<b>Waste Disposal Methods:</b> DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE, OR LOCAL LAW.	
<b>Handling And Storage Precautions:</b> KEEP FROM CONTACT W/OXIDIZING MATERIALS. 2	
<b>Other Precautions:</b> N/K	

**Flash Point:**

**Flash Point Text:**  
NONE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/K

**Upper Limits:**  
N/K

**Extinguishing Media:**  
WATER SPRAY, DRY CHEMICAL, CO2, ALCOHOL FOAM.

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

**Unusual Fire/Explosion Hazard:**  
FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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**Physical/Chemical Properties**

## HCC:

**NRC/State LIC No:**  
3

**Net Prop WT for Ammo:**

**Boiling Point:**

**B.P. Text:**  
>100C/>212F

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
18

**Vapor Density:**  
0.6

**Volatile Org Content %:**

**Spec Gravity:**  
1.074

**VOC Pounds/Gallon:**

**PH:** 8.16

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
(N BU AC = 1 ): 0.4

**Solubility in Water:**  
COMPLETE

**Appearance and Odor:**  
CLEAR,YELLOW SOLUTION, ODORLESS

**Percent Volatiles by Volume:**  
84/WT

**Corrosion Rate:**  
N/K

**Reactivity Data**

**Stability Indicator:**  
YES

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

**Materials To Avoid:**  
STRONG OXIDIZERS

**Hazardous Decomposition Products:**  
CO<sub>2</sub>, CO, OXIDES OF SULFUR & NITROGEN MAY BE PRESENT

**Hazardous Polymerization Indicator:**  
NO

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

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## Toxicological Information

**Information:**N/P

MCDC T-4

**Information:**N/P

## Discussion

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

**Federal Regulatory Information:** N/P

**State Regulatory Information:** N/P

Other Information: N/A

**Other information:** /

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WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is