BAY 11-7082 - Cat No. 82-X11



1. PRODUCT AND COMPANY INFORMATION

Draduct Name	
Product Name: Cat No:	BAY 11-7082 82-X11
Company:	Reagents Direct
Company.	161 Melrose Ave
	Encinitas, CA 92024
Emergency Phone:	(760) 230-8608
2. COMPOSITION	
Formula	$C_{10}H_9NO_2S$
Molecular Weight	207.3
CAS No.	19542-67-7
3. HAZARDS IDENTIFICATION – POTENTIAI	
Eye	May cause skin irritation.
Skin	May cause skin irritation; may be harmful if
Inhalation	absorbed through the skin. Material may be irritating to mucous
	membranes and upper respiratory tract. May
	be harmful if swallowed.
Ingestion	May be harmful if swallowed.
4. FIRST AID MEASURES	
Eyes	Check for and remove contact lenses. In case
	of contact, immediately flush thoroughly with
	water for at least 15 minutes. Call a physician.
Skin	In case of contact, immediately flush skin with
	copious amounts of water. Remove
	contaminated clothing and shoes and wash
Ingestion	before use. Contact a physician.
Ingestion	If swallowed, wash mouth out with water
	provided that the person is conscious. Do not
	induce vomiting. Loosen tight clothing. Contact a physician.
Inhalation	If inhaled, remove person to fresh air. If not
	breathing, give artificial respiration, with
	proper PPE. If breathing is difficult, call a
	physician.
	. ,

BAY 11-7082 - Cat No. 82-X11



5. FIRE FIGHTING MEASURES Suitable extinguishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Wear self- contained breathing apparatus for fire- fighting if necessary.
6. ACCIDENTIAL RELEASE MEASURES	
Personal Precautions	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
Environmental Precautions	Do not let product enter drains.
Methods for containment	Pick up and arrange disposal without creating dust. Keep in a suitable, closed container for disposal.
7. HANDLING AND STORAGE	
Precautions for Safe Handling	Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust has formed. Follow normal measures for preventative fire protection.
Conditions for Safe Storage	Keep container tightly closed in a dry and well- ventilated place. Store at -20 degrees Celsius. Keep in a dry place.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Hand Protection	Handle with gloves.
Eye Protection	Safety glasses with side-shields conforming to EN166
Skin and Body Protection	Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the work day.

BAY 11-7082 - Cat No. 82-X11

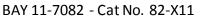


9. PHYSICAL AND CHEMICAL PROPERTIES

9. PHISICAL AND CHEIVIICAL PROPERTIES	
Appearance	Physical State; solid
Melting Point	No Data Available
Boiling Point	No Data Available
Flash Point	No Data Available
Solubility	No Data Available
10. STABILITY AND REACTIVITY	
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	Sensitive to light.
Hazardous Decomposition Products	These products are carbon oxides (CO, CO2),
· · · · · · · · · · · · · · · · · · ·	nitrogen oxides (NO, NO2)
11. TOXICOLOGICAL INFORMATION	
Acute Toxicity	No Data Available
Skin Corrosion/Irritation	No Data Available
Serious Eye Damage	No Data Available
Respiratory or skin damage	No Data Available
12. ECOLOGICAL INFORMATION	
Ecotoxicity	No Data Available
Toxicity Biodegration	The product and its products of degradation are
	not toxic.
13. DISPOSAL CONDITIONS	
Waste Disposal Method	Waste must be disposed of in accordance with
	federal, state and local government control
	regulations.
14. TRANSPORT INFORMATION	None
Proper Shipping Name Hazard Class	None This product is considered non-bazardous for
Hazaru Class	This product is considered non-hazardous for
	transport.

U.S. Federal Regulations SARA 313 – Not SARA Listed U.S. State Regulations California Proposition 65 – No products were found. WHMIS Hazard Class – Not controlled under WHMIS (Canada)

16. OTHER INFORMATION





Notice – The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to safety precautions. It does not represent any guarantee of the properties of the product. Reagents Direct shall not be held liable for any damage resulting from handling from contact with the product. See Reagents Direct website for terms and conditions for sale.

Disclaimer – For research use only. Not for use in diagnostic or the rapeutic applications.