LDN193189- Cat No. 36-F52

1. PRODUCT AND COMPANY INFORMATION



May be harmful if swallowed.
swallowed.
and upper respiratory tract. May be harmful if
Material may be irritating to mucous membranes
absorbed through the skin.
May cause skin irritation; may be harmful if
May cause skin irritation.
EATH AFFECTS
1062368-24-4
442.94
C ₂₅ H ₂₂ N ₆ HCl
(760) 696-2962
Encinitas, CA 92024
161 Melrose Ave
Reagents Direct
36-F52
LDN193189
-

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
	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.

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5. FIRE FIGHTING MEASURES



Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Wear self- contained breathing apparatus for fire- fighting if necessary.
Use personal protective equipment. Avoid dust
formation. Avoid breathing dust. Ensure adequate ventilation.
Do not let product enter drains.
Pick up and arrange disposal without creating dust. Keep in a suitable, closed container for disposal.
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.
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.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Physical State; solid
Melting Point	No Data Available
Boiling Point	No Data Available
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Flash Point Solubility	No Data Available 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	
Proper Shipping Name	None
Hazard Class	This product is considered non-hazardous for
	transport.
15. REGULATORY INFORMATION 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.

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