

MATERIAL DATA SAFETY SHEET

IPA3 - Cat No. 51-N19

1. PRODUCT AND COMPANY INFORMATION

IPA3	
51-N19	
Reagents Direct	
161 Melrose Avenue	
Encinitas, CA 92024	
(760) 230-8608	
$C_{20}H_{14}O_2S_2$	
350.45	
42521-82-4	
-	51-N19 Reagents Direct 161 Melrose Avenue Encinitas, CA 92024 (760) 230-8608 C ₂₀ H ₁₄ O ₂ S ₂ 350.45

3. HAZARDS IDENTIFICATION – POTENTIAL HEATH AFFECTS

Eye Skin	May cause skin irritation. May cause skin irritation; may be harmful if absorbed through the skin.
Inhalation	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

Ingestion

Inhalation

breathing, give artificial respiration, with proper PPE. If breathing is difficult, call a physician.

Contact a physician.

copious amounts of water. Remove

before use. Contact a physician.

contaminated clothing and shoes and wash

If swallowed, wash mouth out with water provided that the person is conscious. Do not

induce vomiting. Loosen tight clothing.

If inhaled, remove person to fresh air. If not



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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.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Powder
Color	Off White-Yellow
Melting Point	No Data Available
Boiling Point	No Data Available
Flash Point	No Data Available
Solubility	DMSO
10. STABILITY AND REACTIVITY	
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	Exposure to moisture may affect product quality
Materials to Avoid	Strong Oxidizing Agents
11. TOXICOLOGICAL INFORMATION	No Data Available
Acute Toxicity Skin Corrosion/ Irritation	No Data Available
Serious Eye Damage	No Data Available
Respiratory or skin damage	No Data Available
Respiratory of skill dallage	NO Data Available
12. ECOLOGICAL INFORMATION	
Ecotoxicity	No Data Available
Toxicity Biodegration	No Data Available
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.

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

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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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