

Ciglitazone - Cat No. 48-A90

#### 1. PRODUCT AND COMPANY INFORMATION

Product Name:	Ciglitazone	
Cat No:	48-A90	
Company:	Reagents Direct	
	161 Melrose Avenue	
	Encinitas, CA 92024	
Emergency Phone:	(760) 230-8608	
2. COMPOSITION		
Formula	C <sub>18</sub> H <sub>23</sub> NO <sub>3</sub> S	
Molecular Weight	333.50	
CAS No.	744772-77-3	
3. HAZARDS IDENTIFICATION – POTENTIAL HEATH AFFECTS		

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Eye	May cause skin irritation.
Skin	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
	copious amounts of water. Remove
	contaminated clothing and shoes and wash
	before use. Contact a physician.
Ingestion	If swallowed, wash mouth out with water
ingestion	
	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 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

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Appearance	Crystalline Solid
Color	White
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 Dete Aveilable
Acute Toxicity	No Data Available No Data Available
Skin Corrosion/ Irritation	
Serious Eye Damage	No Data Available
Respiratory or skin damage	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.

### **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**

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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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