



Safety Data Sheet

ACCURUN®

SDS-ACRN-02

Rev. Number: 5 Rev. Date: Mar 10, 2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description:	Product Code
ACCURUN® 21 Series 1000	A21-10XX
ACCURUN 800	A800-00XX
ACCURUN 52	A52-50XX
ACCURUN 51	A51-50XX
ACCURUN 40	A40-50XX
ACCURUN 31	A31-50XX
ACCURUN 30	A30-50XX
ACCURUN 26	A26-50XX
ACCURUN 25	A25-50XX
ACCURUN 24	A24-50XX
ACCURUN 21 Series 2000	A21-20XX

Hazardous Reagent

None

Hazardous Reagent Product code

None

Recommended Use: Reference Reagent

Contact
Manufacturer:

 SeraCare Life Sciences
 37 Birch Street
 Milford, MA 01757

Phone #: (508) 244-6400
 US Toll Free: (800) 676-1881

Fax #: (508) 634-3394

Web: www.seracare.com

Email: customerservice@seracare.com

Emergency Telephone Numbers:

AUSTRALIA – POISONS INFORMATION CENTER	Telephone:	13 11 26 - Hours: 24 hours
CANADIAN TRANSPORT EMERGENCY CENTER	Telephone:	(1) 613 996 6666 - Hours: 24 hours/day, 7 days/week
UK – THE NATIONAL FOCUS	Telephone:	(44) 029 2041 6388 - Hours: 09:00-17:00 GMT
USA - NATIONAL RESPONSE CENTER	Telephone:	(1) 800 424 8802 - Hours: 24 hours/day, 7 days/week

CHEMTREC:

 CHEMTREC Customer Number:- CCN12505*
 For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident
 Call CHEMTREC Day or Night
 Within USA and Canada: 1-800-424-9300 CCN12505 or
 +1 703-527-3887 (collect calls accepted)

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2. HAZARD IDENTIFICATION

Hazard Type	None
GHS Classification	<p>GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)</p> <p>Not Applicable:</p> <p>The product contains no substances which at their given concentration, are considered to be hazardous to health or the environment as per: GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) Regulation (EC) No 1272/2008</p>
Biological Hazard	Potentially Biohazardous material: This material has the potential to transmit infectious agents and should be handled according to Biosafety Level 2 recommendations of the United States Center for Disease Control (HHS Publ. No. (CDC) 21-1112,2009)
Hazard Statements:	Not Applicable
Precautionary Statements:	Not Applicable
Symbols and Indications of Danger:	Not Applicable
Additional Information:	<p>0 % of the mixture consists of component(s) of known toxicity</p> <p>Contains 0 % of components with unknown hazards to the aquatic environment</p>

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CHEMICAL</u>	<u>% Weight</u>	<u>CAS #:</u>
Reference Reagent	2-METHYL-4-ISOTHIAZOLIN-3-ONE	<0.0028%	2682-20-4
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	<0.001%	26172-55-4
	Human Plasma	>99.9%	N/A

GHS Classification: Not Applicable:

4. FIRST AID MEASURES

General Advice:	Wash contaminated clothing before reuse.
Oral Exposure:	Rinse mouth. If symptoms occur refer for medical attention.
Inhalation Exposure:	Remove subject to fresh air. Seek medical attention if necessary.
Skin Exposure:	Generally the product does not irritate skin. Wash contaminated clothing before reuse.
Eye Exposure:	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Obtain medical attention if irritation persists. .

5. FIRE FIGHTING MEASURES

Extinguishing media:	CO ₂ , powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Unusual Fire and Explosive Hazards:	Not flammable; product is not explosive
Flash Point:	Not Available
Auto ignition Temperature:	Not Available
Flammability Statement:	Not Available

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Specific hazards arising from the chemical: Not Available

Protective equipment and precautions for firefighters: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with skin, eyes and clothing.

Environmental Precautions: No special environmental precautions required.

Method of Containment: Contain spill and then clean-up with copious amounts of water.

Methods of Clean-up: Clean up of spills requires no special equipment or procedures. Clean with copious amounts of water. Dispose of cleaning materials contaminated with the product as biohazardous and incinerated.

Other Information: None Available

7. HANDLING AND STORAGE

Handling: Wear appropriate PPE. Refer to section 8.

Storage: As labeled.

8. EXPOSURE CONTROL

Respiratory Protection: Not required

Eye Protection: Safety Glasses / Safety goggles.

Skin Protection: Protective gloves. Protective clothing.

Ingestion: Do not eat, drink, or smoke during use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pale yellow to amber

Physical State: Liquid

Odor: Not Available

Odor Threshold: Not Available

pH: 6 - 8

Boiling Point: Not Available

Evaporation Rate: Not Available

Vapor Density: Not Available

Vapor Pressure: Not Available

Relative Density: Not Available

Auto-Ignition Temperature: Not Available

Water Solubility: Dilutable

Flammability: Not Available

Flash Point: Not Available

Viscosity: Not Available

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Oxidizing Properties: Not Available
Explosive Properties: Not Available
Additional Parameters: See Datasheet/Product Insert for other Product Information.

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions
Conditions to avoid: No further relevant data available
Incompatibility Materials to Avoid: No further relevant data available
Hazardous Decomposition Products: No dangerous decomposition product known
Hazardous Polymerization: Will not occur
Possibility of hazardous reactions: Hazardous polymerization will not occur

11. TOXICOLOGY MEASURES

Acute Toxicity

The toxicological risks are minor due to the low concentration of hazardous ingredients. The following toxicological information is for the hazardous ingredient in pure form.

LD50 Oral: No Data Available
LD50 Dermal: No Data Available
LC50 Inhalation: No Data Available

Chronic Toxicity

Carcinogenicity: Based on available data, the classification criteria are not met..
Irritation: Based on available data, the classification criteria are not met.
Corrosivity: Based on available data, the classification criteria are not met.
Sensitization: Based on available data, the classification criteria are not met.
Neurological Effects: Based on available data, the classification criteria are not met.
Mutagenic Effects: Based on available data, the classification criteria are not met.
Reproductive Effects: Based on available data, the classification criteria are not met.
Developmental Effects: Based on available data, the classification criteria are not met.
Target Organ Effects: Based on available data, the classification criteria are not met.
Other adverse effects: Data not available

12. ECOLOGICAL MEASURES

Ecotoxicity: No further relevant information available
Persistence/Degradability: No further relevant information available
Mobility in Environmental Media: No further relevant information available
Bioaccumulation/Accumulation: No further relevant information available

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13. DISPOSAL MEASURES

Waste Disposal Method: Observe all Federal, State and Local laws concerning health and pollution. Unused portions and product evaluated using this reagent are to be disposed of as biohazardous waste and incinerated.

Contaminated Packaging: Avoid contact with skin and clothing. Dispose of in compliance with the respective national and local regulations.

US EPA Waste Number: Not Available

14. TRANSPORTATION MEASURES

DOT: Not Regulated

IATA: Not Regulated

ADR (road)/ RID (rail): Not Regulated

IMDG (sea): Not Regulated

General Transport Regulations Not Regulated

15. REGULATORY MEASURES

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains no chemical or chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372. SARA Section 311/312

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (See 40 CFR 61)

This product contains no chemicals which are subject to the reporting requirements of the Clean Air Act.

State Regulations

California Proposition 65:

This product contains the following Proposition 65 chemicals Not Listed

State Right to Know Act US / North America

Chemical Name	None Listed
Massachusetts:	Not Listed
New Jersey:	Not Listed
Pennsylvania:	Not Listed
New York:	Not Listed
Rhode Island:	Not Listed

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International Inventories

Chemical Name	None Listed
TSCAL:	Not Listed
DSL:	Not Listed
NDSL:	Not Listed
EINECS:	Not Listed
CHINA:	Not Listed
KECL:	Not Listed
JAPAN:	Not Listed
AICS:	Not Listed

EU Regulations

Annex I Index#:	None of the ingredient are listed
Classification:	Non-regulated material
Hazard Statements:	Non-regulated material
Precautionary Statements:	Not Applicable
Symbols and Indications of Danger:	Not Applicable
Specific Concentration Limits:	Not Applicable

16. OTHER INFORMATION

The above information is believed to be accurate, complete and current but does not purport to be all inclusive and shall be used as a guide. SeraCare Life Sciences makes no representation or warranties with respect to the product described herein, including but not limited to any implied warranties or merchantability or fitness for a particular use. SeraCare assumes no liability or responsibility and authorizes no other person to assume any additional liability or responsibility as a result of the use of this product or the information contained in the Material Safety Data Sheet.