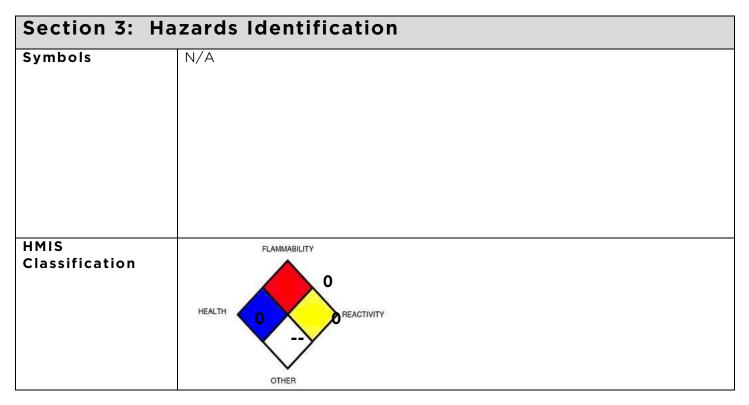


Safety Data Sheet

Section 1: Product & Company Identification		
Product Name:	Cercosporin	
Product #:	C-2615	
Synonyms:	-	
Supplier:	AG Scientific Holdings, LLC 9950 Scripps Lake Drive, Suite 104 San Diego CA 92131 Tele# + 858-452-9925	
Emergency Tele#:	ChemTel, Tele# in USA 1-800-255-3924, International 1-813-248-0585	

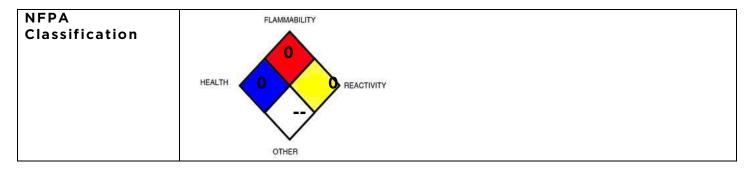
Section 2: Composition / Information on Ingredients

Component	CAS#	EC #	% Composition
Cercosporin	35082-49-6	-	



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Section 4: First Aid Measures	
General Overview:	Consult a physician if necessary. Remove to fresh air.
Inhalation:	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration.
Skin:	Wash skin with soap and water.
Eyes:	Wash with plenty of water.
Ingestion:	Never give anything by mouth to an unconscious person. Clean mouth with water.
	See section 11 for more detailed information on health effects & symptoms.

SECTION 5:	Fire Fighting Measures
Flammability of the product:	No data available
Extinguishing Media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Hazardous thermal (de)composition products:	Carbon oxides
Special Fire Fighting Procedures:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Flash Point:	No data available

Section 6: A	ccidental Release Measures
Personal	Ensure adequate ventilation, especially in confined areas.
Precautions:	
Environmental	N/A
Precautions:	
Methods for	Prevent further leakage if safe to do so. Use personal protective equipment as
Clean-up:	required. Cover powder spill with plastic sheet or tarp to minimize spreading



and keep powder dry. Take up mechanically, placing in appropriate containers
for disposal. Avoid creating dust. Clean contaminated surface thoroughly.

SECTION 7:	Handling & Storage
Storage:	Keep containers tightly closed in a dry, cool, and well-ventilated place. Store at -20°C.
Handling:	Handle in accordance with good industrial hygiene and safety practice.

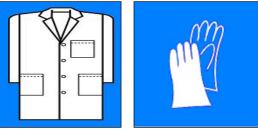
SECTION 8: Exposure controls / Personal Protection

Respiratory Protection:



If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Skin and Body:



Wear protective gloves and protective clothing.

Eyes:

Measures:



	\cup	
	Wear safety glass	ses with side shields (or goggles).
Ventilation/Engineering	Showers, eyewasł	h stations, ventilation systems

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Hygiene:	Handle in accordance with good industrial hygiene and safety practice.
Other:	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

SECTION 9: Physical and Chemical Properties

Appearance &	Solid
• •	3010
Odor:	
Formula	$C_{29}H_{26}O_{10}$
Molecular Wt.	534.51
Melting Pt.	No data available
Boiling Pt.	No data available
Density:	No data available
Vapor Pressure:	No data available
Evaporation Rate:	No data available
Vapor Density:	No data available
Solubility:	Methanol
Flash Point:	No data available
Autoignition	No data available
Temp:	

SECTION 10: Stability and Reactivity		
Stability:	Stable under recommended storage conditions.	
Hazardous decomposition products:	None under normal processing.	
Materials to Avoid:	Strong oxidizing agents.	
Conditions to avoid:	Extremes of temperature and direct sunlight.	

SECTION 11: Toxicological Information		
RTECS#:	N/A	
ACUTE Toxicity:	N/A	
CHRONIC Toxicity:	N/A	
Chronic Exposure: Carcinogen: Mutagen:	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.	
Teratogen: Reproductive:	AGGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, potential human carcinogen by ACGIH.	

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NTP: No component of this product present at levels greater than or
equal to 0.1% is identified as known or anticipated human carcinogen by
NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as known or potential human carcinogen by OSHA.
EPA: No classification on carcinogenic data is available from EPA

SECTION 12: Ecological Information		
Ecotoxicity:	May cause long lasting harmful effects to aquatic life.	
Mobility:	No data available	
Persistence and	No data available	
degradability:		
Bioaccumulative	No data available	
potential:		
Other adverse	No data available	
offocts		

effects:	
Corrosivity	No data available
Characteristic:	
General Notes:	To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

SECTION 13: Disposal Considerations

Residue Waste or	Disposal should be in accordance with applicable regional, national and
Unused product:	local laws and regulations.
Contaminated	Do not reuse container.
Packaging:	

SECTION 14: Transportation Information

	-
UN ID#:	N/A
ADR / RID (LAND):	Not regulated
DOT regulations:	Not regulated
IMDG/IMO (SEA):	Not regulated
IATA/DGR (AIR):	Not regulated
Special Provisions:	N/A

SECTION 15: Regulatory Information	
Health Phrases:	Not hazardous
Risk Phrases:	N/A
Safety Phrases:	N/A
EU Regulations:	N/A
US Regulations:	TSCA: Not listed



	California Proposition 65: No products were found
U.S. Federal	SARA 302/304 emergency planning and notification: No products were
Regulations:	found.
	SARA 311/312 MSDS distribution-chemical inventory-hazard
	identification: No products were found.
	SARA 313 toxic chemicals notification and release reporting: No products were found.
	Clean Water Act (CWA) 307: No products were found.
	Clean Water Act (CWA) 311: No products were found.
	Clean Air Act (CAA) 112 accidental release prevention: No products were found.
	Clean Air Act (CAA) 112 regulated flammable substances: No products were found.
	Clean Air Act (CAA) 112 regulated toxic substances: No products were found.
	OSHA: No products were found.
WHMIS (Canada):	N/A

SECTION 16: Other Information

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