

**MSDS (Material Safety Data Sheet)
Silver Reducer Concentrate - C1147**

1		Product Identification	
	1	Manufacturer:	
		1 Name:	Angelgilding.com
		2 Street Address:	619 S. Clarence Ave
		3 City, State, and Zip:	Oak Park, IL 60304-1303
		4 24-hour Emergency Number	(708) 383-3340
	2	Product Code(s):	Silver Reducer Concentrate - C1147
	3	Preparer:	
		1 Name:	M. G. King
		2 Phone Number:	(708) 383-3340
		3 Revision Information:	6/24/2008
2		Composition/Information on Ingredients	
		No hazardous ingredients	
		1 Synonyms:	
		2 CAS Id:	
		3 Formula:	
		4 Formula Weight:	
		5 Percent:	
		6 Hazardous:	
3		Hazards Identification	
	1	Overview:	
	2	SAF-T-DATA Ratings:	
		1 Health Rating:	
		2 Flammability Rating:	
		3 Reactivity Rating:	
		4 Contact Rating:	
		5 Protective Equipment:	
		6 Storage Color Code:	
	3	Potential Health Effects:	
		1 Inhalation:	
		2 Ingestion:	
		3 Skin Contact:	
		4 Eye Contact:	
		5 Chronic Exposure:	
		6 Aggravation of Pre-existing Conditions:	
4		First Aid Measures	
	1	Inhalation:	
	2	Ingestion:	
	3	Skin Contact:	
	4	Eye Contact:	
	5	Note to Physician:	
5		Fire Fighting Measures:	
	1	Fire:	
	2	Explosion:	
	3	Fire Extinguishing Media:	
	4	Special Information:	
6		Accidental Release Measures:	
7		Handling and Storage:	

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8		Exposure Controls/Personal Protection:
	1	Airborne Exposure Limits:
	1	OSHA PEL:
		Respirable fraction
		Total dust
	2	ACGIH TLV:
	2	Ventilation System:
	3	Personal Respirators (NIOSH Approved):
	4	Skin Protection:
	5	Eye Protection:
9		Physical and Chemical Properties:
	1	Appearance:
	2	Odor:
	3	Solubility in water:
	4	Density (g cm-3):
	5	pH:
	6	% Volatiles by volume @ 21C (70F):
	7	Boiling Point: °C
	8	Melting Point (°C):
	9	Vapor Density (Air=1):
	10	Vapor Pressure (mm Hg):
	11	Evaporation Rate (BuAc=1):
10		Stability and Reactivity:
	1	Stability:
	2	Hazardous Decomposition Products:
	3	Hazardous Polymerization:
	4	Incompatibilities:
	5	Conditions to Avoid:
11		Toxicological Information:
	1	Oral rat LD50:
	2	Tumorigen:
	3	Mutagen:
	4	Reproductive effector:
	5	Carcinogenicity:
	6	IARC Category:
	7	Skin rabbit:
	8	Eye rabbit:
	9	Inhalation rat LC50
12		Ecological Information
	1	Environmental Fate:
	2	Environmental Toxicity:
13		Disposal Considerations:
14		Transport Information:
	1	Domestic (Land, D.O.T.):

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		1	Proper Shipping Name:	
		2	Hazard Class:	
		3	UN/NA:	
		4	Packing Group:	
		5	Information reported for product/size:	
	2		International (Water, I.M.O.):	
		1	Proper Shipping Name:	
		2	Hazard Class:	
		3	UN/NA:	
		4	Packing Group:	
		5	Information reported for product/size:	
	3		International (Air, I.C.A.O.):	
		1	Proper Shipping Name:	
		2	Hazard Class:	
		3	UN/NA:	
		4	Packing Group:	
		5	Information reported for product/size:	
15			Regulatory Information:	
		1	TSCA:	
		2	EC:	
		3	Japan:	
		4	Australia:	
		5	Korea:	
		6	Canada	
		7	Chemical Weapons Convention:	
	8		Known to the State of California to cause cancer (Y/N):	
	9		Australian Hazchem Code:	
	10		Poison Schedule:	
	11		Controlled Products Regulations:	
16			Other Information	
		1	NFPA Ratings:	
		1	Health:	
		2	Flammability:	
		3	Reactivity:	
	2		Label Hazard Warning:	
	3		Label Precautions:	
	4		Label First Aid:	
	5		Product Use:	Commercial mirroring
	6		Disclaimer:	

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