

Safety Data Sheet

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1. IDENTIFICATION

Product: 5A Zeolite P/N: 820348.901	MSDS #: 901178.001
Product Use: For laboratory use only.	Date: Rev B, December 17, 2012

2. HAZARDS IDENTIFICATION:

Not classified as hazardous per GHS; not listed in Table 3.1 Annex VI of regulation 1272/2008/EU, as amended. The product is not hazardous in the form in which it is placed on the market and under the normal and recommended conditions of storage and use. The product is not dangerous according to the criteria set by the European Union (EU).

The small quantities supplied in our products are unlikely to cause severe or immediate health effects. Use only as directed and in accordance with safe laboratory practices.

3. COMPOSITION/INFORMATION ON INGREDIENTS:

				EX	POSURE LIMIT	TS .
CHEMICAL INGREDIENT NAME	CAS NUMBER	EC NUMBER	% by Weight	OSHA	ACGIH	EU IOELV
Molecular Sieve, 5 Å	69912-79-4	615-031-0	100	NA	NA	NA

Notes: Product is provided as a pellet in a vial.

4. FIRST AID MEASURES:

Inhalation: Remove to fresh air. Skin Contact: Flush with water.

Eye Contact: Immediately flush with water for a minimum of 15 minutes.

Ingestion: Get medical attention.

After following first aid measures, seek medical attention.

5. FIRE-FIGHTING MEASURES:

Flammable Properties: Not flammable.

Extinguishing Media: Dry chemical, carbon dioxide or appropriate foam.

Unique Aspects Contributing To a Fire: None. Special Fire Fighting Procedures: None.

Note: As in any fire, wear self-contained breathing apparatus, and full protective gear.

- 6. ACCIDENTAL RELEASE MEASURES: Due to small quantities involved, spills or leaks should not pose a significant problem. Sweep up and place wastes into closed containers for proper disposal.
- 7. HANDLING AND STORAGE: Handle as directed and in accordance with safe laboratory practices.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Handle in accordance with safe laboratory practices.

Respiratory Protection: Not normally needed. Eye Protection: Safety glasses with side protection.

Skin Protection: No special requirements. Disposable nitrile are acceptable for light intermittent exposure.

Engineering Controls: No special requirements.

9. PHYSICAL AND CHEMICAL PROPERTIE	S:							
Appearance: Pellet								
Physical State: Solid	Flash Point: NA				Vapor Pressure: NA			
Odor: None	Explosion Limits: NA				Vapor Density (air=1): NA			
pH: NA	Boiling Point: NA				Solubility in Water: NA			
Specific Gravity: NA	Melting Point: NA			Other: NA				
10. STABILITY AND REACTIVITY:				,				
Hazardous Polymerization	☑Will Not Occur		May Occur					
Stability: Stable								
Hazardous Decomposition/Combust	tion Products:			Conditions & Materials to Avoid:				
NA			Hydrofluoric acid, strong acids, strong bases.					
11. TOXICOLOGICAL INFORMATION: Primary Route(s) of Exposure under Normal Use effects according to our experience and the information: Target Organ(s): NA Acute Effects: NA Chronic Effects: NA Other Information: Chemical Ingredient(s) not contained to the information: 12. ECOLOGICAL INFORMATION: NA 13. DISPOSAL CONSIDERATIONS: Consult standard (EPA) does not classify unused product as the information of the information in	nation provided to lassified as carcin ate, local or natio s hazardous waste	o us. Howe	over Zeolite	RC, NTP, ACGIH, oper disposal. The	ing if inhaled. or California.			
15. REGULATORY INFORMATION: <u>U.S. TOSCA</u> : Listed <u>Canada</u> : This product has been classified accordiall the information required by the CPR.	ing to the hazard	criteria of	the Control	lled Product Registr	ration (CPR) and this SDS contains			
16. OTHER INFORMATION:								
U.S. EPA			Nation	nal Fire Protectio	n Association Rating			
SARA 313 Chemicals	CERCLA RQ	4=Severe H		HEALTH	NA			
None	None	3=Serious		FLAMMABILITY	NA			
		2=Moderat		REACTIVITY	NA NA			
		1=Slight H 0=Minimal		OTHER	NA			
Notes, abbreviations and acronyms: ACGIH: American Conference of Governmental In ADR: European Agreement concerning the Internat Dangerous Goods by Road CAS: Chemical Abstracts Service (division of the A EC: European Commission EU IOELV: European Union Indicative Occupation For laboratory use only. Not for drug, household or of The information contained herein has been compiled fr assumes no liability in connection with the use of this in adoption of necessary precautions.	tional Carriage of merican Chemical Stal Exposure Limit Scher uses.	Society) Values in various to	Chemica IATA: 1 IMDG: NA: No OSHA:	als International Air Tra International Maritin of Available. Occupational Safety rces believed to be acc	ne Code for Dangerous Goods and Health Administration curate. Waters makes no warranties and			
					901178.001			

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