

MATERIAL SAFETY DATA SHEET

Crystal-Right Water Softening Media

Date of Edition: 13/10/2003

1. Product Identification:

Name: CR100, CR200

Company Name: Mineral-Right, Inc.
10 W. Quail Road
P.O. Box 427
Phillipsburg, KS 67661
(785) 543-6571

2. Composition:

Name:	Percent	TWA	RCRA	CAS nr./EINECS nr.
Hydrated Alumina	21%	15 Mg/M ³	N/A	1344-28-1
Sodium Silicate	68%	N/A	N/A	1344-09-8

Synthetic Zeolite – Sodium Aluminum Silicate

3. Hazard Information:

For man: Light irritant to the eyes.
No hazard is suspected when the product has been swallowed.

4. First Aid Measures:

General: In case of doubt or continuous symptoms,
Always consult a physician.
A person who is out of consciousness must not get anything to swallow.

First aid for:

Ingestion: Rinse the mouth. Never induce vomiting to someone who is unconscious.

Skin: N/A

Eye contact: Flush eyes with clean water.

5. Fire Fighting Measures:

Extinguishing Media: Water, CO₂, powder

6. Accidental Release:

Personal precautions: Proper protective equipment should be used:
Safety glasses, plastic gloves, boots.

Environmental Precautions: N/A

Clean-up Methods: Can be swept up and transferred to container for disposal.

7. Handling and Storage:

Handling: Product must be handled by ways which guarantee a good industrial hygiene and safety.

Storage: When not used, keep containers closed.

8. Personal Precautions:

General:	Wash hands after handling. Do not eat or drink while handling.
Eye Protection	Safety Glasses
Skin Protection	Plastic Gloves if dusty.

9. Physical and Chemical Properties:

Appearance:	White/opaque granular crystals
Smell	Odorless
pH Value	7-10
Solubility in Water	Insoluble

10. Stability en Reactivity:

Stability:	Under normal conditions, no hazardous Products could be formed.
Products to avoid:	None

11. Toxicological Information:

Acute toxicity in case of:

Ingestion	Non-toxic
Eye Contact	Irritant to eyes.
Skin Contact	N/A

12. Environmental Information:

Mobility:	Insoluble in water.
Ecotoxicity:	None

13. Disposal Consideration:

Product Removal:	Product must be removed and may be land filled in accordance with local requirements.
Removal of Package:	Empty package is not to be used for other purposes. After use, empty the vessel completely, and properly dispose of package

14. Transport Information:

Not required.

15. Regulatory Information:

Composition:	Synthetic Zeolite
Use:	Removing Hardness
Hazard Symbols:	
Risk Phrases:	R36 - Irritation to eyes
Safety Phrases:	S25 – Avoid contact with eyes.

16. Other Information:

This Material Safety Data Sheet is set up in accordance with the EG-directive 93/112/EEG. Consult the General Product Information for the recommended application.