

1. Identification of the substance/preparation

Name of product	GranQuartz 214M Daily Conditioner/Cleaner
Manufacturer/distributor	GranQuartz Stone Care Systems 4963 S.Royal Atlanta Dr., Tucker, GA 30084 Phone 1-800-458-6222
Advice	Techn. Department Phone 1-800-458-6222
Recommended intended purpose(s)	
Cleaner	

2. Composition/information on ingredients

Chemical characterization
Cleaner with surfactant

Hazardous ingredients

CAS-No.	EC-No.	Name	[% weight]	Classification
-		anionic surfactants	< 5	Xi R 38-41

3. Special hazards information for man and environment

R-phrases

keine no

Special hazards information for humans and environment

no

4. First aid measures

General information

Remove contaminated soaked clothing immediately.

In case of inhalation

No special measure necessary.

In case of skin contact

In case of contact with skin wash off immediately with soap and water.

In case of eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

In case of ingestion

Do not induce vomiting.

If swallowed by mistake drink plenty of water and seek medical treatment.

5. Fire-fighting measures

Suitable extinguishing material

Product does not burn, fire-extinguishing activities according to surrounding.

Special exposure hazards arising from the substance, combustible products or resulting gases

In case of fire formation of dangerous gases possible.

6. Accidental release measures

Personal precautions

Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

Take up with absorbent material (e.g. sand, sawdust, general-purpose binder).

7. Handling and storage

Advice on safe handling

Take the usual precautions when handling with chemicals.

Advice on protection against fire and explosion

No special measures necessary.

Further information on storage conditions

Keep container dry, tightly closed and store at cool and aired place.

8. Exposure controls / personal protection

Hand protection

chemical-resistant gloves

General protective measures

Avoid contact with eyes and skin

Hygiene measures

At work do not eat, drink and smoke.

9. Physical and chemical properties

Form

viscous

Colour

yellowish

Odour

pleasant

Data relevant for safety

	Value	Temperature	at	Method	Remark
pH value in delivery state	ca. 9 - 12				
starts to boil	> 90 °C				
Flash point	not applicable				
Density	ca. 1 g/cm ³				
Solubility in water					multimiscible

10. Stability and reactivity

Conditions to avoid

No hazardous reactions known.

11. Toxicological information

Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
LD 50 acute oral	not determined			
LD 50 acute dermal	not determined			
LC 50 acute inhalation	not determined			

12. Ecological information

Data on elimination (persistence and degradability)

	Elimination rate	Method of analysis	Method	Validation
Physico-chemical degradability	not determined			
Biological degradability	not determined			

13. Disposal considerations

Waste code No.	Name of waste
07 06 99	wastes not otherwise specified

Recommendations for the product

Remove in accordance with local official regulations.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

14. Transport information

Land and inland navigation transport (ADR/RID/GGVS/GGVE/ADNR)

Identification no dangerous good

Marine transport IMDG/GGV See

Proper shipping name no dangerous good

Air transport ICAO/IATA

Proper shipping name no dangerous good

15. Regulatory information

Remarks for classification

The product does not require a hazard warning label in accordance with EC directives.

R-phrases

keine no

National regulations

Classification according to VbF/ remarks VbF: is not subject to decree for combustible liquids.

Water hazard class 2 VwVwS (17. 05. 1999)

16. Other information

Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Wording of the R-phrases specified in chapter 2 (not the classification of the formulation!)

R 38 Irritating to skin.

R 41 Risk of serious damage to eyes.