SAFETY DATA SHEET

1. Identification

Product Identifier Granite Cleaner

Other means of identification

Product code APX-RDGRC

Recommended use Mild surface cleaner.

Recommended restrictions

Distributor information

Company name **Rock Doctor**

Address 8333 Melrose Drive

Lenexa, KS 66241

None.

Telephone (913) 894-0288

Emergency phone number 24 hour emergency (INFOTRAC) (800) 535-5053

2. Hazard(s) Identification

Physical hazards Not classified. **Health hazards** Not classified **Environmental hazards** Not classified **OSHA** defined hazards Not listed. **Label elements** None Signal word None.

Hazard statement

Precautionary statement

Prevention Response Storage Disposal

Hazard(s) not otherwise

None

classified (HNOC)

Supplemental information None

3. Composition/information on ingredients

Mixture Component(s)			
Chemical name	CAS number	Purpose	%
Water	7732-18-5	Solvent	97-100%
Proprietary Surfactant	Surfactant	Surfactant	0-1%
Fragrance	PROPRIETARY	Fragrance	0-0.01%

4. First-aid measures

Inhalation Move to fresh air if irritated.

Skin contact Rinse with water.

Eye contact Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Get medical attention if irritation persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting.

Most important Dermatitis. Rash. May cause an allergic skin reaction.

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

Provide general support measures and treat symptomatically. Keep victim under

observation. Symptoms may be delayed.

General information Observe good hygiene practices.

5. Fire-fighting measures

Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing

None known.

media

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

Self-contained breathing apparatus and full protecting clothing must be worn in case of

and precautions for

firefighters
Fire-fighting

Move containers from fire area if you can do so without risk.

equipment/instructions

Use standard firefighting procedures and consider the hazards of other involved materials.

Specific methods
General fire hazards

No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Wear appropriate protective equipment and clothing during clean-up. Wear eye/face

protection.

Methods and materials for containment and cleaning up

Caution – spillages may be slippery.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent

entry into waterways, sewer, basements or confined areas.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly

to remove residual contamination.

Never return spills to original container for re-use. For waste disposal, see section 13 of the

SDS.

Environmental precautions Avoid discharge into areas not consistent with package labeling.

7. Handling and storage

Precautions for safe handling Avoid contact with eye. Avoid prolonged exposure. Observe good industrial hygiene

practices.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Do not store in extreme conditions.

8. Exposure controls/personal protection

Occupational exposure limits

None

Biological limit values

None

Appropriate engineering

controls

Emergency eye wash stations and showers should be readily accessible.

Individual protection measures, such as personal protective equipment

Eye/face protection Avoid contact with eyes.

Skin protection

Hand protection None.
Other None.

Respiratory protection Respiratory protection not required.

Thermal hazards None.

General hygiene None.

considerations

9. Physical and chemical properties

Appearance

Physical State Clear liquid.
Color Colorless.
Odor Fresh.

Odor threshold Not available.

pH 6-8. Melting/freezing point 32°F (0°C)

Initial boiling point and >212°F (100°C)

boiling range

Flash point Not applicable.

Evaporation rate Not available.

Flammability Not available.

Flammability Limits

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity (water=1) 1.00
Solubility in water Soluble
Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Heat, flames can cause product to decompose.

Incompatible materials None.

Hazardous decomposition Carbon dioxide, carbon monoxide.

products

11. Toxicological information

Information on likely routes

of exposure

Ingestion Expected to be a low ingestion hazard. Inhalation Expected to be a low inhalation hazard.

Skin contact Prolonged skin contact may cause slight irritation.

Eye contact Repeated and/or prolonged eye contact may cause slight irritation.

Symptoms related to the physical, chemical and toxicological characteristics Dermatitis. Rash. May cause an allergic skin reaction.

Not established. **Acute toxicity**

Product Granite Cleaner (CAS mixture)			
Exposure Classification	Route and Species	LD50	
Acute	Oral, rat	>5,000 mg/kg estimated.	
*Estimates for product may be based on additional component data not shown			

Skin corrosion/irritation Not classified. Serious eye damage/

irritation

Not classified.

Respiratory sensitization Not classified. Skin sensitization Not classified. Germ cell mutagenicity Not classified.

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not Listed.

Reproductive toxicity Not classified. Not classified. Specific target organ toxicity

- single exposure

Specific target organ toxicity Not classified.

- repeated exposure

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Ecotoxicity

No information.

Persistence and Not available.

degradability

Bioaccumulative potential Potential to bioaccumulate is low.

Mobility in soil Not available. Other adverse effects Not available.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose

of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations **Hazardous waste code** The waste code should be assigned in discussion between the user, the producer and the

waste disposal company.

Waste from residues/unused

product

Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner

(see: Disposal instructions).

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may contain product residue, follow label warnings

even after container is emptied.

14. Transport information

DOT

Not regulated as dangerous goods.

15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - No

Delayed Hazard – No

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

SARA 313 (TRI reporting)

Not listed.

California Proposition 65 California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to

threshold determination and Safe Harbor notification (1/2019)

16. Other information, including date of preparation or last revision

 Issue date
 1/22/2015

 Revision date
 11/9/2020

Version #

HMIS® ratings Health: 0

Flammability: 0 Physical hazard: 0

NFPA ratings Health: 0

Flammability: 0 Instability: 0

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such

Revision information

 $\label{thm:composition} \mbox{ Update Composition information in compliance with updated standards.}$