1. Identification

Product Identifier: Granite Cleaner

Other means of identification

Product code: APX-RDGRC

Recommended use: Mild surface cleaner.

Recommended restrictions: None.

Distributor information

Company name: Rock Doctor
Address: 8333 Melrose Drive
Lenexa, KS 66241
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: None.
Precautionary statement

Prevention

Response

Storage

Disposal

Hazard(s) not otherwise classified (HNOC): None

Supplemental information: None

3. Composition/information on ingredients

Mixtures: This product contains no hazardous ingredients above reportable levels.

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 symptoms/effects, acute and delayed: Dermatitis. Rash. May cause an allergic skin reaction.

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

Unsuitable extinguishing media
None known.

Specific hazards arising from the chemical
During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters
Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.

Fire-fighting equipment/instructions
Move containers from fire area if you can do so without risk.

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

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

Respiratory protection  Respiratory protection not required.

Thermal hazards  None.

General hygiene considerations  None.

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 boiling range  >212°F (100°C)

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 (n-octanol/water)  Not available.

Auto-ignition temperature  Not available.

Decomposition temperature  Not available.

Viscosity  Not 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 reactions  Hazardous polymerization does not occur.

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

Incompatible materials  None.

Hazardous decomposition products  Carbon dioxide, carbon monoxide.

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.

Acute toxicity
Not established.

<table>
<thead>
<tr>
<th>Product</th>
<th>Route and Species</th>
<th>LD₅₀</th>
</tr>
</thead>
<tbody>
<tr>
<td>Granite Cleaner (CAS mixture)</td>
<td>Oral, rat</td>
<td>&gt;5,000 mg/kg estimated</td>
</tr>
</tbody>
</table>

*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.

Specific target organ toxicity
Not classified.

– 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 degradability
Not available.

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.

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

Issue date 1/22/2015
Revision date 9/29/2017
Version # 1
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 material used in combination with any other materials or in any process, unless specified by the text.

Revision information
Physical and chemical properties, disposal considerations.