

C. HALLBERG LLC.

Safety Data Sheet CRETORS OUTSIDE KETTLE CLEANER

SECTION 1: Identification

Product identifier

Product name	CRETORS OUTSIDE KETTLE CLEANER
Product number	31629-02161
Brand	CRETORS
Substance name	Not Applicable

Other means of identification

BLUE JELL with Citrus/Mild Petroleum Distillant Scent with Pumice (gray) mixed in.

Recommended use of the chemical and restrictions on use

Use to remove stubborn grease stains, by hand from hard unpainted surfaces.
Pumice may scratch some surfaces. Try in a small hidden area first, using light pressure.

Supplier's details

Name	C. HALLBERG LLC.
Address	N6572 ANDERSON DRIVE DELAVAN, WI 53115 USA

Telephone	262-728-6160
email	clarkhallberg@gmail.com

Emergency phone number(s)

Contract Chemtrec-800-424-9300

SECTION 2: Hazard identification

General hazard statement

Although this product is used in the workplace and subject to SDS requirements. This product is similar to many household consumer products, is used in small quantities and is only packaged in small containers.

Classification of the substance or mixture

GHS classification in accordance with OSHA (29 CFR 1910.1200)

- Eye damage/irritation (chapter 3.3), Cat. 2A

GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

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Hazard statement(s)

H319 Causes serious eye irritation

Precautionary statement(s)

P264 Wash ... thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.

SECTION 3: Composition/information on ingredients

Mixtures

Substance name Not Applicable
Formula No data available.
Other names / synonyms Pumice Jell Handcleaner
Impurities and stabilizing additives No data available.

Hazardous components

1. aliphatic hydrocarbons

Concentration 15 - 22 %
Other names / synonyms Odorless Mineral Spirits
CAS no. 8052-41-3

2. Pumice

Concentration 9 - 13 %
Other names / synonyms Pumice
CAS no. 1332-09-8

3. Component 3 (trade secret)

Concentration 1 - 4 %

4. Nonylphenol ethoxlate

Concentration 1 - 8 %
CAS no. 9016-45-9

Trade secret statement (OSHA 1910.1200(i))

Specific Percentages are a Trade Secret

SECTION 4: First-aid measures

Description of necessary first-aid measures

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General advice	In case of accident or if you feel unwell, seek medical advise immediately.
If inhaled	Move to fresh air. Get medical attention if symptoms occur.
In case of skin contact	Wash with water as a precaution. Get medical attention if symptoms occur.
In case of eye contact	Immediately flush eyes with plenty of water- DO NOT RUB EYES - DO NOT BLINK EYES - IF CONTACT LENSES are worn seek immediate medical attention. If irritation persists, seek medical attention.
If swallowed	Do not induce vomiting. Rinse mouth with plenty of water-Spit out water and then drink water. May cause nausea, vomiting, diarrhea, etc. Get medical attention if symptoms occur.
Personal protective equipment for first-aid responders	Use the recommended personal protective equipment when the potential for exposure exists.

Most important symptoms/effects, acute and delayed

No data available.

Indication of immediate medical attention and special treatment needed, if necessary

If in eye & contact lenses are worn.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Use an extinguishing agent suitable for surrounding fire.

Specific hazards arising from the chemical

Exposure to combustion products may be a hazard to health.

Special protective actions for fire-fighters

Use personal protective equipment.

Further information

No data available.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

Environmental precautions

Small quantities - 16oz (500 grams) or less - Resulting from normal use may be flushed to sewer or disposed in landfill.

For larger quantities: Discharge to the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent from spreading over a wide area or reaching sewer.

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Methods and materials for containment and cleaning up

Use appropriate diking material ("oil socks") Shovel into suitable containers. Sprinkle inert absorbent material ("Oil-Dry") on remaining product. Sweep and shovel into suitable containers. Consult local authorities for disposal advise.

Reference to other sections

No data available.

SECTION 7: Handling and storage

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid inhalation of vapor or mist. Do not swallow. DO NOT GET IN EYES. Take care to prevent spills, waste and minimize release to the environment.

Conditions for safe storage, including any incompatibilities

Keep in properly labeled containers. Store at normal room temperature. Avoid extreme heat or freezing. Do not store with strong oxidizing agents.

Specific end use(s)

Cleaning of non-porous smooth: Non food contact surfaces. Especially, the outside of popcorn kettles. Always rinse surface well before any possible food contact. Not hazardous-But, may effect food flavor.

SECTION 8: Exposure controls/personal protection

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Goggles or face shield are recommended while scrubbing to prevent product splashing into eyes.

Skin protection

Impervious gloves may be desired to avoid skin irritation. This formulation is similar to a "waterless" hand cleaner.

Body protection

Select appropriate protective clothing based on an assessment of the local exposure potential.

Respiratory protection

No data available.

Thermal hazards

No data available.

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

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Appearance/form	Blue Jell
Odor	mild citrus/petroleum disstillate odor
Odor threshold	No data available.
pH	7.3<8.3
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	>100 degrees C
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	No data available.
Solubility(ies)	No data available.
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.

SECTION 10: Stability and reactivity

Reactivity

Not classified as a reactivity hazard.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

Can react with strong oxidizing agents.

Conditions to avoid

Repeated freezing & thawing.

Incompatible materials

Oxidizing agents.

Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No data available.

Skin corrosion/irritation

No data available.

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Serious eye damage/irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Summary of evaluation of the CMR properties

No data available.

STOT-single exposure

No data available.

STOT-repeated exposure

No data available.

Aspiration hazard

No data available.

Additional information

No data available.

SECTION 12: Ecological information

Toxicity

No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Results of PBT and vPvB assessment

No data available.

Other adverse effects

No data available.

SECTION 13: Disposal considerations

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Disposal of the product

Small quantities: 16oz (500 grams or less) resulting from normal use may be disposed in sewer or landfill. For larger quantities: Sweep up and shovel into suitable containers allow to dry out before disposal. Dispose of in accordance with federal, state and local regulations.

Disposal of contaminated packaging

Rinse package thoroughly & recycle.

Waste treatment

No data available.

Sewage disposal

No data available.

Other disposal recommendations

If a hazardous waste program exists at facility - Evaluate quantity of waste produced by use of this product and consider incorporating waste into the existing hazardous waste program.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

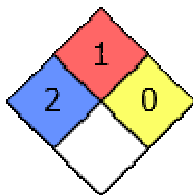
Chemical Safety Assessment

No data available.

HMIS Rating

Not Applicable	
HEALTH	2
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	C

NFPA Rating



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SECTION 16: Other information

Cretors Outside Kettle Cleaner has been in use since at least 1980 with no known ill effects. It's parent product: Pumice Jell Handcleaner has been in use since at least 1970 with no known ill effects.

Cretors Outside Kettle Cleaner is only packaged in 16oz (454 gram) containers packed 12 per case. Suggested amount to use is approximately 1oz (28 gr.). Product may be used daily, but in all likelihood less frequently.

Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall C. HALLBERG LLC. or C. CRETORS and COMPANY be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if C. HALLBERG LLC. or C. CRETORS and COMPANY is notified of the possibility of such damages.

Preparation information

PREPARED BY: CLARK M. HALLBERG - Owner - C. HALLBERG LLC

Maker of Surety Brand Handcleaners - Since 1924

PERSONAL EXPERIENCE with This Product Since it's Origination in 1968.