



# GOJO® NATURAL\* ORANGE™ Pumice Hand Cleaner

Version 1.0

Revision Date:

03/02/2015

MSDS Number:

68057-00001

Date of last issue: -

Date of first issue: 03/02/2015

#### **SECTION 1. IDENTIFICATION**

Product name

GOJO® NATURAL\* ORANGE™ Pumice Hand Cleaner

#### Manufacturer or supplier's details

Company name of supplier

: GOJO Industries, Inc.

Address

One GOJO Plaza, Suite 500

Akron OH 44311

Telephone

: 1 (330) 255-6000

Emergency telephone

1-800-424-9300 CHEMTREC

#### Recommended use of the chemical and restrictions on use

Recommended use

: Skin-care

Restrictions on use

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

#### **SECTION 2. HAZARDS IDENTIFICATION**

**GHS Classification** 

Eye irritation

: Category 2A

**GHS Label element** 

Hazard pictograms

Signal Word

: Warning

Hazard Statements

: H319 Causes serious eye irritation.

**Precautionary Statements** 

: Prevention:



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P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsina.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

#### Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

: Mixture

### Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
1-Methyl 4-(1-Methylethenyl) Cyclohexene	5989-27-5	>= 5 - < 10
Alcohols, C12-15, ethoxylated propoxylated	68551-13-3	>= 1 - < 5

#### **SECTION 4. FIRST AID MEASURES**

General advice

: In the case of accident or if you feel unwell, seek medical

advice immediately.

When symptoms persist or in all cases of doubt seek medical

advice.

If inhaled

: If inhaled, remove to fresh air.

Get medical attention if symptoms occur.

In case of skin contact

: Wash with water and soap as a precaution.

Get medical attention if symptoms occur.

In case of eye contact

: In case of contact, immediately flush eyes with plenty of water

for at least 15 minutes.

If easy to do, remove contact lens, if worn.

Get medical attention.

If swallowed

: If swallowed, DO NOT induce vomiting.

Get medical attention if symptoms occur. Rinse mouth thoroughly with water.

Most important symptoms and effects, both acute and

delayed

: Causes serious eye irritation.

Protection of first-aiders

: First Aid responders should pay attention to self-protection,

and use the recommended personal protective equipment

when the potential for exposure exists.



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Notes to physician

: Treat symptomatically and supportively.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media

: Water spray

Alcohol-resistant foam

Dry chemical

Carbon dioxide (CO2)

Unsuitable extinguishing

media

: None known.

Specific hazards during fire

fighting

: Exposure to combustion products may be a hazard to health.

Hazardous combustion prod-

ucts

: Carbon oxides

Specific extinguishing

methods

: Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment. Use water spray to cool unopened containers.

Remove undamaged containers from fire area if it is safe to do

SO.

Evacuate area.

Special protective equipment

for fire-fighters

: In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Use personal protective equipment.

Follow safe handling advice and personal protective

equipment recommendations.

Environmental precautions

: Discharge into the environment must be avoided.

Prevent further leakage or spillage if safe to do so.

Prevent spreading over a wide area (e.g. by containment or oil

barriers).

Retain and dispose of contaminated wash water.

Local authorities should be advised if significant spillages

cannot be contained.

Methods and materials for containment and cleaning up

: Soak up with inert absorbent material.

For large spills, provide diking or other appropriate

containment to keep material from spreading. If diked material

can be pumped, store recovered material in appropriate

container.

Clean up remaining materials from spill with suitable

absorbent.

Local or national regulations may apply to releases and disposal of this material, as well as those materials and items

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employed in the cleanup of releases. You will need to

determine which regulations are applicable.

Sections 13 and 15 of this SDS provide information regarding

certain local or national requirements.

#### **SECTION 7. HANDLING AND STORAGE**

Technical measures

: See Engineering measures under EXPOSURE

CONTROLS/PERSONAL PROTECTION section.

Local/Total ventilation

: Use only with adequate ventilation.

Advice on safe handling

: Avoid inhalation of vapor or mist.

Do not swallow. Do not get in eyes.

Avoid prolonged or repeated contact with skin.

Handle in accordance with good industrial hygiene and safety

practice.

Take care to prevent spills, waste and minimize release to the

environment.

Conditions for safe storage

: Keep in properly labeled containers.

Store in accordance with the particular national regulations.

Materials to avoid

: Do not store with the following product types:

Strong oxidizing agents

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Hazardous components without workplace control parameters

Ingredients	CAS-No.
1-Methyl 4-(1-Methylethenyl)	5989-27-5
Cyclohexene	
Alcohols, C12-15, ethoxylated	68551-13-3
propoxylated	

#### Engineering measures

Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations. Dust formation may be relevant in the processing of this product. In addition to substance-specific OELs, general limitations of concentrations of particulates in the air at workplaces have to be considered in workplace risk assessment. Relevant limits include: OSHA PEL for Particulates Not Otherwise Regulated of 15 mg/m3 - total dust, 5 mg/m3 - respirable fraction; and ACGIH TWA for Particles (insoluble or poorly soluble) Not Otherwise Specified of 3 mg/m3 - respirable particles, 10 mg/m3 inhalable particles.



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#### Personal protective equipment

Respiratory protection

General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide

Hand protection Material

: Impervious gloves

adequate protection.

Remarks

: Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.

Eye protection

: Wear the following personal protective equipment:

Safety goggles

Skin and body protection

: Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure

potential.

Skin contact must be avoided by using impervious protective

clothing (gloves, aprons, boots, etc).

Hygiene measures

: Ensure that eye flushing systems and safety showers are

located close to the working place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance

: liquid

Color

: gray, opaque

Odor

citrus

Odor Threshold

: No data available



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Melting point/freezing point

: No data available

Initial boiling point and boiling

: 95 °C

range

Flash point

: > 100 °C

Evaporation rate

: No data available

Flammability (solid, gas)

: Not applicable

Upper explosion limit

: No data available

Lower explosion limit

: No data available

Vapor pressure

: No data available

Relative vapor density

: No data available

Density

: 1.0390 g/cm3

Solubility(ies)

Water solubility

: soluble

Partition coefficient: n-

octanol/water

: Not applicable

Autoignition temperature

: No data available

Decomposition temperature

: The substance or mixture is not classified self-reactive.

Viscosity

Viscosity, kinematic

: 10,000 - 50,000 mm2/s (20 °C)

Explosive properties

: Not explosive

Oxidizing properties

: The substance or mixture is not classified as oxidizing.

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity

: Not classified as a reactivity hazard.

Chemical stability

: Stable under normal conditions.

Possibility of hazardous reac-

tions

: Can react with strong oxidizing agents.

Conditions to avoid

: None known.



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Incompatible materials

: Oxidizing agents

Hazardous decomposition

products

: No hazardous decomposition products are known.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

#### **Acute toxicity**

Not classified based on available information.

#### Ingredients:

### 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Acute oral toxicity

: LD50 (Rat): > 2,000 mg/kg

Assessment: The substance or mixture has no acute oral

toxicity

Remarks: Based on data from similar materials

#### Alcohols, C12-15, ethoxylated propoxylated:

Acute oral toxicity

: LD50 (Rat): > 5,000 mg/kg

Remarks: Based on data from similar materials

Acute inhalation toxicity

: LC50 (Rat): > 1.6 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Assessment: The substance or mixture has no acute

inhalation toxicity

Remarks: Based on data from similar materials

Acute dermal toxicity

: LD50 (Rat): > 2,000 mg/kg

Assessment: The substance or mixture has no acute dermal

toxicity

Remarks: Based on data from similar materials

#### Skin corrosion/irritation

Not classified based on available information.

#### Product:

Result: No skin irritation

#### Ingredients:

# 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Species: Rabbit Result: Skin irritation

#### Alcohols, C12-15, ethoxylated propoxylated:

Species: Rabbit

Method: OECD Test Guideline 404



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Result: No skin irritation

Remarks: Based on data from similar materials

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Ingredients:

#### 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Species: Rabbit

Result: No eye irritation

#### Alcohols, C12-15, ethoxylated propoxylated:

Result: Irreversible effects on the eye

Remarks: Based on data from similar materials

#### Respiratory or skin sensitization

Skin sensitization: Not classified based on available information.

Respiratory sensitization: Not classified based on available information.

#### Product

Assessment: Does not cause skin sensitization.

#### Ingredients:

### 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Test Type: Local lymph node assay (LLNA)

Routes of exposure: Skin contact

Species: Mouse Result: positive

Assessment: Probability or evidence of skin sensitization in humans

#### Alcohols, C12-15, ethoxylated propoxylated:

Test Type: Maximization Test (GPMT) Routes of exposure: Skin contact

Species: Guinea pig

Method: OECD Test Guideline 406

Result: negative

Remarks: Based on data from similar materials

#### Germ cell mutagenicity

Not classified based on available information.

#### Ingredients:

#### 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Genotoxicity in vitro

: Test Type: In vitro mammalian cell gene mutation test

Result: negative

Genotoxicity in vivo

: Test Type: Transgenic rodent somatic cell gene mutation as-

sav

Species: Rat

Application Route: Ingestion



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Result: negative

Alcohols, C12-15, ethoxylated propoxylated:

Genotoxicity in vitro

: Test Type: Bacterial reverse mutation assay (AMES)

Result: negative

Remarks: Based on data from similar materials

Genotoxicity in vivo

: Test Type: Mutagenicity (in vivo mammalian bone-marrow

cytogenetic test, chromosomal analysis)

Species: Rat

Application Route: Ingestion

Result: negative

Remarks: Based on data from similar materials

Carcinogenicity

Not classified based on available information.

Ingredients:

1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Species: Mouse

Application Route: Ingestion Exposure time: 103 weeks

Result: negative

**IARC** 

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

**OSHA** 

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcino-

gen by OSHA.

NTP

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

Reproductive toxicity

Not classified based on available information.

Ingredients:

Alcohols, C12-15, ethoxylated propoxylated:

Effects on fertility

: Test Type: Two-generation reproduction toxicity study

Species: Rat

Application Route: Skin contact

Result: negative

Remarks: Based on data from similar materials

Effects on fetal development

: Test Type: Two-generation reproduction toxicity study

Species: Rat

Application Route: Skin contact

Result: negative

Remarks: Based on data from similar materials



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#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Not classified based on available information.

#### Repeated dose toxicity

#### Ingredients:

### 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Species: Rat NOAEL: 600 mg/kg

Application Route: Ingestion

Exposure time: 13 w

#### Alcohols, C12-15, ethoxylated propoxylated:

Species: Rat NOAEL: 500 mg/kg

Application Route: Ingestion

Exposure time: 90 d

Remarks: Based on data from similar materials

#### Aspiration toxicity

Not classified based on available information.

#### Ingredients:

#### 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

### **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

# Ingredients:

# 1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Toxicity to fish

: LC50 (Pimephales promelas (fathead minnow)): 0.72 mg/l

Exposure time: 96 h

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): 0.36 mg/l

Exposure time: 48 h

Toxicity to algae

: ErC50 (Desmodesmus subspicatus (green algae)): 150 mg/l

Exposure time: 72 h

Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials

M-Factor (Acute aquatic tox-

icity)

: 1

# Alcohols, C12-15, ethoxylated propoxylated:

Toxicity to fish

: LC50 (Scophthalmus maximus (turbot)): 3.1 mg/l



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Exposure time: 96 h

Remarks: Based on data from similar materials

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia magna (Water flea)): 0.14 mg/l

Exposure time: 48 h

Remarks: Based on data from similar materials

Toxicity to algae

: EC50 (Pseudokirchneriella subcapitata (green algae)): 0.75

mg/

Exposure time: 72 h

Remarks: Based on data from similar materials

M-Factor (Acute aquatic tox-

icity)

1

Toxicity to bacteria

: EC50 (Pseudomonas putida): > 10,000 mg/l

Exposure time: 16.9 h

Remarks: Based on data from similar materials

#### Persistence and degradability

#### Ingredients:

1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Biodegradability

: Result: Readily biodegradable.

Biodegradation: 80 % Exposure time: 28 d

Remarks: Based on data from similar materials

Alcohols, C12-15, ethoxylated propoxylated:

Biodegradability

: Result: Readily biodegradable.

Biodegradation: 80 - 88 %

Exposure time: 28 d

Remarks: Based on data from similar materials

#### Bioaccumulative potential

#### Ingredients:

1-Methyl 4-(1-Methylethenyl) Cyclohexene:

Partition coefficient: n-

: log Pow: 4.38

octanol/water

#### Mobility in soil

No data available

#### Other adverse effects

No data available

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### Disposal methods

Waste from residues

: Dispose of in accordance with local regulations.



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Contaminated packaging

: Dispose of as unused product.

Empty containers should be taken to an approved waste

handling site for recycling or disposal.

#### **SECTION 14. TRANSPORT INFORMATION**

#### International Regulation

**UNRTDG** 

**UN** number

: UN 3082

Proper shipping name

: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(1-Methyl 4-(1-Methylethenyl) Cyclohexene)

Class

Packing group Labels

: 111 : 9

IATA-DGR

UN/ID No.

: UN 3082

Proper shipping name

: Environmentally hazardous substance, liquid, n.o.s.

(1-Methyl 4-(1-Methylethenyl) Cyclohexene)

Class

Labels

Packing group

: 9 : 111

Miscellaneous

Packing instruction (cargo

: 964

aircraft)

Packing instruction

: 964

(passenger aircraft)

**IMDG-Code** 

UN number

: UN 3082

Proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(1-Methyl 4-(1-Methylethenyl) Cyclohexene)

Class

Packing group

9 111

Labels

9

EmS Code Marine pollutant

F-A, S-F : yes

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

### **Domestic regulation**

**49 CFR** 

UN/ID/NA number

: UN 3082

Proper shipping name

: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(1-Methyl 4-(1-Methylethenyl) Cyclohexene)

Class



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Packing group

: 111

Labels

: CLASS 9

ERG Code

: 171

Marine pollutant

yes (1-Methyl 4-(1-Methylethenyl) Cyclohexene)

Remarks

Shipment by ground under DOT is non-regulated; however it may be shipped per the applicable hazard classification to facilitate multi-modal transport involving ICAO (IATA) or IMO.

#### **SECTION 15. REGULATORY INFORMATION**

#### **EPCRA - Emergency Planning and Community Right-to-Know**

### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards

: Acute Health Hazard

**SARA 302** 

: No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

**SARA 313** 

: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis)

reporting levels established by SARA Title III, Section 313.

#### **US State Regulations**

#### Pennsylvania Right To Know

Water	7732-18-5	70 - 90 %
Pumice	1332-09-8	5 - 10 %
1-Methyl 4-(1-Methylethenyl) Cyclohexene	5989-27-5	5 - 10 %

#### **New Jersey Right To Know**

Water	7732-18-5	70 - 90 %
Pumice	1332-09-8	5 - 10 %
1-Methyl 4-(1-Methylethenyl) Cyclohexene	5989-27-5	5 - 10 %
Alcohols C12-15 ethoxylated propoxylated	68551-13-3	1 - 5 %

#### California Prop 65

This product does not contain any chemicals known to the

State of California to cause cancer, birth, or any other

reproductive defects.

#### The ingredients of this product are reported in the following inventories:

REACH

: All ingredients (pre-)registered or exempt.

TSCA

: All chemical substances in this product are either listed on the

TSCA Inventory or are in compliance with a TSCA Inventory



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exemption.

DSL

All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the

Canadian Domestic Substances List (DSL).

**AICS** 

: All ingredients listed or exempt.

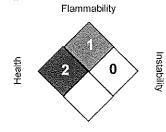
#### Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

#### **SECTION 16. OTHER INFORMATION**

#### **Further information**

#### NFPA:



Special hazard.

#### HMIS III:

HEALTH	2
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic

Sources of key data used to compile the Material Safety Data Sheet

: Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen-

cy, http://echa.europa.eu/

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: 03/02/2015

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8