

SAFETY DATA SHEET

SECTION 1) IDENTIFICATION

Product ID: JG223
Product Name: HAND CLEANER WITH PUMICE
Revision Date: Mar 12, 2019 **Date Printed:** Mar 12, 2019
Version: 1.0 **Supersedes Date:** N.A.
Supplier's Name: SCN INDUSTRIAL
Address: 22555 Trans-Canada Hwy St Anne-de-Bellevue, QC, CA, H9X 3L7
Emergency Phone: +1 613-992-4624
Information Phone Number: +1 800-661-2400
Fax:
Product/Recommended Uses:

SECTION 2) HAZARDS IDENTIFICATION

Classification

Acute aquatic toxicity - Category 2
Aspiration Hazard - Category 1
Chronic aquatic toxicity - Category 3
Skin Irritation - Category 3
Skin Sensitizer - Category 1

Pictograms



Signal Word

Danger

Hazardous Statements - Health

May be fatal if swallowed and enters airways.
Causes mild skin irritation.
May cause an allergic skin reaction.

Hazardous Statements - Environmental

Toxic to aquatic life.
Harmful to aquatic life with long lasting effects.

Precautionary Statements - General

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.

Precautionary Statements - Prevention

Avoid release to the environment.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statements - Response

IF SWALLOWED: Immediately call a POISON CENTER or doctor.
Do NOT induce vomiting.
If skin irritation occurs: Get medical advice/attention.
IF ON SKIN: Wash with plenty of water.
If skin irritation or a rash occurs: Get medical advice/attention.
Specific treatment (see first-aid on this label).
Take off contaminated clothing. And wash it before reuse.

Precautionary Statements - Storage

Store locked up.

Precautionary Statements - Disposal

Dispose of contents/container in accordance with local/national/international regulation. Waste management should be in full compliance with national, regional and local laws.

Hazards Not Otherwise Classified (HNOC) (Physical & Health)

No Data Available

SECTION 3) COMPOSITION/INFORMATION ON INGREDIENTS

CAS	Chemical Name	% By Weight
0008042-47-5	MINERAL OIL, SLAB OIL	5% - 10%
0068131-39-5	Alcohols, C12-15, ethoxylated	1% - 5%
0000056-81-5	Glycerine	0% - 1%
0008001-97-6	ALOE VERA GEL	0% - 1%
0005989-27-5	D-LIMONENE	0% - 0%

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

SECTION 4) FIRST-AID MEASURES

Inhalation

Remove source of exposure or move person to fresh air and keep comfortable for breathing. If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by the POISON CENTER/doctor. If breathing has stopped, immediately start cardiopulmonary resuscitation (CPR) or automated external defibrillation (AED).

If exposed/If you feel unwell/If concerned: Call a POISON CENTER/doctor.

Eye Contact

Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a flushing duration of 15-20 minutes. If eye irritation persists: Get medical advice/attention.

Skin Contact

Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash contaminated clothing before re-use. If skin irritation occurs: Get medical advice/attention.

Ingestion

Rinse mouth. If more than several mouthfuls have been swallowed, give two glasses of water (16 Oz.).

If vomiting occurs naturally, lie on your side, in the recovery position. Never give anything by mouth to an unconscious person.

If unwell, or exposed and concerned: Get medical advice/attention.

Most Important Symptoms/Effects, Acute and Delayed

See Section 11 for symptoms/effects, acute & chronic.

Indication of Immediate Medical Attention and Special Treatment Needed

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Any material aspirated during vomiting may cause lung injury. Therefore, emesis should not be induced mechanically or pharmacologically. If it is considered necessary to evacuate the stomach contents, this should be done by means least likely to cause aspiration (such as: Gastric lavage after endotracheal intubation).

SECTION 5) FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Small Fire : Dry chemical, foam, carbon dioxide, water-spray or alcohol-resistant foam. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Large Fire : Water spray, fog or alcohol-resistant foam.

Unsuitable Extinguishing Media

Do not use straight stream of water.

Specific Hazards in Case of Fire

Fire will produce irritating gases. Gases may be heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Dense smoke may be generated while burning. Containers can explode in a fire. Decomposition products may include carbon oxides.

Fire-fighting Procedures

Stop spill/release if it can be done safely. Isolate immediate hazard area and keep unauthorized personnel out. Move undamaged containers from immediate hazard area if it can be done safely. Cool containers with flooding quantities of water until well after fire is out. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid.

Special Protective Actions

Wear positive pressure self-contained breathing apparatus (SCBA)

SECTION 6) ACCIDENTAL RELEASE MEASURES

Emergency Procedure

Isolate hazard area and keep unauthorized personnel away. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Do not touch or walk through spilled material. Remove all possible sources of ignition in the surrounding area. Ventilate area. A vapor-suppressing foam may be used to reduce vapors.

Recommended Equipment

Wear chemical protective clothing and NIOSH/MSHA approved respirator if there is a risk of exposure to dust at levels exceeding the exposure limits.

Personal Precautions

Avoid contact with skin, eye or clothing. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Avoid breathing vapor or mist.

Environmental Precautions

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

Methods and Materials for Containment and Cleaning up

Absorb spilled liquid with polypads or other suitable absorbent materials. If necessary, neutralize using suitable buffering material (acid with soda ash or base with phosphoric acid), and test area with litmus paper to confirm neutralization. Use non-sparking tools. Dispose of contaminated materials according to federal, state and local regulations.

SECTION 7) HANDLING AND STORAGE

General

Wash hands after use.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

Use good personal hygiene practices.

Do not get in eyes, on skin or on clothing.

Do not breathe vapors or mists.

Eyewash stations and showers should be available in areas where this material is used and stored.

Ventilation Requirements

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements

Keep away from heat, hot surfaces, sparks and open flames.

Keep containers securely sealed when not in use. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may burst and cause injury or death.

Bond and ground metal containers/cylinders when transferring.

Containers that have been opened must be carefully resealed to prevent leakage.

Contaminated absorbent material may pose the same hazard as the spilled product.

Empty containers retain residue and may be dangerous.

SECTION 8) EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye protection

Wear eye protection with side shields or goggles.

Skin Protection

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity.

Respiration protection

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, wear a NIOSH/MSHA approved respirator.

Appropriate Engineering Controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Chemical Name	ACGIH Carcinogen	ACGIH Notations	ACGIH TLV Basis	ACGIH STEL (mg/m3)	ACGIH STEL (ppm)	ACGIH TWA (mg/m3)	ACGIH TWA (ppm)	NIOSH Carcinogen
Glycerine								
MINERAL OIL, SLAB OIL	[A2]; [A4];	[A2]; [A4];	URT irr			[(L)]; [5 (I)];	(L)	

Chemical Name	NIOSH STEL (mg/m3)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH TWA (ppm)	OSHA Skin designation	OSHA Tables (Z1, Z2, Z3)	OSHA Carcinogen	OSHA Carcinogen_Threshold - Thresholds for OSHA Carcinogens
Glycerine						1		
MINERAL OIL, SLAB OIL								

Chemical Name	OSHA STEL	OSHA STEL	OSHA TWA	OSHA TWA	CAN_ONsmg	CAN_ONsppm	CAN_ONtmg	CAN_ONtpp
---------------	-----------	-----------	----------	----------	-----------	------------	-----------	-----------

	(mg/m3)	(ppm)	(mg/m3)	(ppm)				m
Glycerine			[15]; [5 (a)];					
MINERAL OIL, SLAB OIL						525		

Chemical Name	CAN_AL_Notation	CAN_ALsmg	CAN_ALtmg	CAN_ALtppm
Glycerine	3: Occupational exposure limit is based on irritation effects and its adjustment to compensate for unusual work schedules is not required.		10	
MINERAL OIL, SLAB OIL				

(L) - Exposure by all routes should be carefully controlled to levels as low as possible, irr - Irritation, URT - Upper respiratory tract

SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

Density	8.51 lb/gal
Specific Gravity	1.02
% VOC	0.40%
Density VOC	0.03 lb/gal

Appearance	Viscous grey liquid
Odor Threshold	No Data Available
Odor Description	Citrus scent
pH	6
Water Solubility	Complete
Flammability	N/A
Flash Point Symbol	No Data Available
Flash Point	No Data Available
Viscosity	4000-6000 cps @ 25°C
Lower Explosion Level	No Data Available
Upper Explosion Level	No Data Available
Vapor Pressure	20 mmHg
Vapor Density	0.600000000000
Freezing Point	No Data Available
Melting Point	0 °C
Low Boiling Point	100 °C
High Boiling Point	No Data Available
Auto Ignition Temp	No Data Available
Evaporation Rate	0.4
Coefficient Water/Oil	No Data Available

SECTION 10) STABILITY AND REACTIVITY

Stability

Stable under normal storage and handling conditions.

Conditions To Avoid

Avoid heat, sparks, flame and contact with incompatible materials.

Hazardous Reactions/Polymerization

Will not occur.

Incompatible Materials

Strong bases, acids, oxidizing and reducing agents.

Hazardous Decomposition Products

No data available.

SECTION 11) TOXICOLOGICAL INFORMATION

Likely Route of Exposure

Inhalation, ingestion, skin absorption.

Acute Toxicity

0008042-47-5 MINERAL OIL, SLAB OIL

LD50 (Rat, oral): > 5000 mg/kg, Reference: REACH registration Dossier.

Aspiration Hazard

May be fatal if swallowed and enters airways.

0008042-47-5 MINERAL OIL, SLAB OIL

If this liquid is swallowed, aspiration into the lungs may result in chemical pneumonitis.

Carcinogenicity

No data available.

Germ Cell Mutagenicity

No data available.

Reproductive Toxicity

No data available.

Respiratory/Skin Sensitization

May cause an allergic skin reaction.

Serious Eye Damage/Irritation

No data available.

Skin Corrosion/Irritation

Causes mild skin irritation.

Specific Target Organ Toxicity - Repeated Exposure

No data available.

Specific Target Organ Toxicity - Single Exposure

No data available.

SECTION 12) ECOLOGICAL INFORMATION

Toxicity

Toxic to aquatic life.

Harmful to aquatic life with long lasting effects.

Persistence and Degradability

No data available.

Bio-accumulative Potential

No data available.

Mobility in Soil

No data available.

Other Adverse Effects

No data available.

SECTION 13) DISPOSAL CONSIDERATIONS

Waste Disposal

It is the responsibility of the user of the product to determine at the time of disposal whether the product meets local criteria for hazardous waste. Waste management should be in full compliance with national, state and local laws.

SECTION 14) TRANSPORT INFORMATION

IMDG Information

UN number: Not Regulated

Proper shipping name: N/A

Hazard class: Not Applicable

Packaging group: Not Applicable

Marine Pollutant: No Data Available

Note / Special Provision: No Data Available

IATA Information

UN number: Not Regulated

Hazard class: Not Applicable

Packaging group: Not Applicable

Proper shipping name: N/A

Note / Special Provision: No Data Available

U.S. DOT/ Canada TDG Information

UN number: Not Regulated

Proper shipping name: N/A

Hazard class: Not Applicable

Packaging group: Not Applicable

Hazardous substance (RQ): No Data Available

Marine Pollutant: No Data Available

SECTION 15) REGULATORY INFORMATION

Safety, health and environmental regulations

The following regulations have been evaluated for this product: SARA 312, SARA 313, SARA 313 PBT, TSCA, DSL, NDSL, NPRI, NJ RIGHT TO KNOW

CAS	Chemical Name	% By Weight	Regulation List
0008042-47-5	MINERAL OIL, SLAB OIL	5% - 10%	Canada_NPRI,DSL,Canada_NPRI_Part5,SARA312,TSCA
0068131-39-5	Alcohols, C12-15, ethoxylated	1% - 5%	DSL,SARA312,TSCA
0000056-81-5	Glycerine	0% - 1%	DSL,SARA312,TSCA
0008001-97-6	ALOE VERA GEL	0% - 1%	DSL,SARA312
0005989-27-5	D-LIMONENE	0% - 0%	Canada_NPRI,DSL,Canada_NPRI_Part5,SARA312,TSCA

SECTION 16) OTHER INFORMATION

Glossary

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center(US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQ Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

Version 1.0:

Revision Date: Mar 12, 2019

Version 1.0

DISCLAIMER

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.