

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name : Soap Fragrance Originale

Product code : N/A

Use of the product : Cleansing product

Company

Office : Moroccanoil Israel Ltd.
16 Moshe Levi. St. Kennedy House, Industrial Area,
Rishon Lezion, 7565835
Israel


Telephone : +972-3-9511086/7
Fax : +972-3-9416232

Plant : The original Bradford Soap Works, Inc.
200 Providence Street
West Warwick
RI 02893

Telephone : 401-821-2141
E-mail : draymond@bradfordsoap.com / pyoung@bradfordsoap.com
Contact Person : Dave Raymond / Philip Young

Emergency telephone : In case of medical emergencies, please contact your local poisons
Control center.

Europe: +41 44 251 51 51
USA : 1 800 222 1222
Israel : +972 4 854 1900

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

2. Composition/information on ingredients

Mixture

Chemical name	CAS number	%
Sodium palmate	61790-79-2	50-60
Sodium palm kernelate / Sodium cocoate	61789-31-9 / 61789-89-7	10-20
Water	7732-15-5	10-20
Glycerin	56-81-5	5-10
Sodium stearate	882-16-2	1-5
Sorbitol	50-70-4	1-3
Stearic acid	57-11-4	1-3
Potassium cocoate / Potassium palm kernelate	61789-30-8 / 70969-43-6	<1
Potassium palmate	2624-31-9	<1
Propylene glycol	57-55-6	<1
Sodium gluconate	527-07-1	<1
Potassium stearate	593-29-3	<1
Tetrasodium Glutamate Diacetate	51981-21-6	<1

Composition comments


All concentration are in percent by weight unless ingredient is a gas. Gas concentration are in percent by volume.

3. HAZARDS IDENTIFICATION

Potential Health effects

Physical hazards : Not classified


Health hazards : Not classified

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

OSHA defined hazards	:	Not classified
Label elements		
Hazard symbol	:	None
Signal word	:	None
Hazard statement	:	The mixture does not meet the criteria of classification
Precautionary statement		
Prevention	:	Observe good industrial hygiene practice
Response	:	Wash hands after handling
Storage	:	Store away from incompatible materials
Disposal	:	Dispose of water and residues in accordance with local authority requirements.
Hazard(s) not otherwise classified (HNOC)	:	None Known
Supplemental information	:	Not applicable

4. First-aid measures

Inhalation	:	Dust: Move to fresh air. Call a physician if symptoms develop or persist. Solid: No specific first aid measures noted.
Eye contact	:	Rinse with water. Get medical attention if irritation develops and persists

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

- Ingestion** : Rinse mouth. Get medical attention if symptoms occur.
- Skin Contact** : Wash off with soap and water. Get medical attention if irritation develops and persists.
- Most important symptoms /effects, acute and delayed** : Direct contact with eyes may cause temporary irritation
- Indication of immediate medical attention and special treatment needed** : Treat symptomatically
- General information** : Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media** : Carbon dioxide, dry chemical or water
- Unsuitable extinguishing media** : None
- Specific hazards arising from the chemical** : None known
- Special protective equipment and precautions for Firefighters** : Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
- Fire fighting equipment/instruction** : Use water spray to cool unopened containers.
- Specific methods** : Use standard firefighting procedures and consider the hazards of the involved materials.

6. ACCIDENTAL RELEASE MEASURES

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

- Personal precautions, protective equipment and emergency procedure** : No special precautions are necessary beyond normal good hygiene practices. See section 8 of the SDS for additional personal protection advice when handling his product.
- Environmental precautions** : No special environmental precautions required.
- Methods and materials For containment and cleaning up** : Sweep up and place into a proper container for disposal. Small quantities may be flushed to drains with plenty of water. Solid material: pick up mechanically.

7. HANDLING AND STORAGE

- Handling** : Observe good industrial hygiene practiced. Wash hands after contact.
- Storage** : Keep away from moisture

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure limits
US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value	Form
Glycerin (CAS 56-81-5)	PEL	$5 \text{ mg}/\text{m}^3$	Respirable fraction
		$15 \text{ mg}/\text{m}^3$	Total dust.

US. ACGIH Threshold Limit Values

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

Components	Type	Value
Sodium stearate (CAS 822-16-2)	TWA	5 ^{mg} / _{m³}
Stearic acid (CAS 57-11-4)	TWA	10 ^{mg} / _{m³}


Biological limit values No biological exposure limits noted for the ingredient(s)

Appropriate engineering controls Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal protection

- Respiratory protection** : Wear a NIOSH-approved (or equivalent) respirator as needed
- Hand protection** : Gloves are not required
- Skin Protection** : Wear appropriate chemical resistant clothing.
- Eye protection** : Wear safety glasses with side shields (or goggles).
- Thermal hazards** : Not applicable.
- General hygiene Consideration** : Always observe good personal hygiene measures, such as washing after handling the material and before eating drinking and/or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

Appearance

Physical stat : Solid

Form : Translucent. Noodle. Solid bars

Color : Light amber

Odor : Characteristic

Odor threshold : Not available

PH value : 9.5-10.5

Flash point : Not applicable

Evaporation rate : Not available

Flammability (solid, gas) : Not available

Upper/lower flammability or explosive limits

Flammability limit- Lower (%) : Not applicable

Flammability limit- Upper (%) : Not applicable


Vapor pressure : Not available

Vapor density : Not available

Relative density : 1.06

Relative density temperature : 77 °F (25 °C)

Solubility (ies)

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		


Solubility (water)	:	100 % completely soluble
Partition Coefficient (n-octanol/water)	:	Not available
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not available.
Viscosity	:	Not applicable

10. STABILITY AND REACTIVITY

Reactivity	:	The product is stable and non-reactive under normal conditions of use, storage and transport
Chemical stability	:	Stable.
Possibility of hazardous Reaction	:	Hazardous polymerization will not occur
Conditions to avoid	:	None
Incompatible materials	:	None
Hazardous decomposition Products	:	None

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

- Inhalation** : Inhalation of dusts may cause respiratory irritation.
Solid bars: No adverse effects due to inhalation are expected.
- Skin contact** : Prolonged skin contact may cause temporary irritation
- Eye contact** : Direct contact with eyes may cause temporary irritation
- Ingestion** : May cause discomfort in swallowing
- Symptoms related to the physical, chemical and toxicological characteristics** : Direct contact with eyes may cause temporary irritation. Exposure may cause temporary irritation, redness, or discomfort

Information on toxicological effects

Acute toxicity

Components	Species	Test Result
Glycerin (CAS 56-81-5) Acute Dermal LD50 Inhalation LC50 Oral LD50	Guinea pig Rat Rat	45 ml/kg, Days 4655 mg.min/l, 7 Hours 27 mg/kg
Stearic acid (CAS 57-11-4) Acute Dermal LD50	Rabbit	>2000 mg/kg, 24 Hours


Skin corrosion/irritation : Prolonged skin contact may cause temporary irritation

Serious eye damage /eye irritation : Direct contact with eyes may cause temporary irritation

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

- Respiratory sensitization** : Not classified
- Skin sensitization** : This product is not expected to cause skin sensitization
- Germ cell mutagenicity** : No data available to indicate product or any component present at greater than 0.1% are mutagenic or genotoxic
- Carcinogenicity** : This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA
- OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050)** : Not listed
- Reproductive toxicity** : This product is not expected to cause reproductive or developmental effect
- Specific target organ toxicity single exposure** : Not classified
- Specific target organ toxicity repeated exposure** : Not classified
- Aspiration hazard** : Due to the physical form of the product it is not an aspiration hazard.

Components	Species	Test Result
Glycerin (CAS 56-81-5)		
Aquatic		
Fish	LC 50 Rainbow trout, Donaldson trout (Oncorhynchus mykiss)	

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

Further information : None Known

12. ECOLOGICAL INFORMATION

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability : No data is available on the degradability of this product

Bioaccumulative potential : No data for this product

Partition coefficient n-octanol/ water (log Kow)

Glycerin (CAS 56-81-5) : -1.76

Mobility in soil : The product is soluble in water.

Other adverse effects : None known.


13. DISPOSAL CONSIDERATIONS

Disposal consideration : Collect and reclaim or dispose in sealed containers at licensed waste disposal site

Local disposal regulation : 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 disposal company

Waste from residues /unused product : Dispose of in accordance with local regulation. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

(see: Display instruction)

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

Contaminated packaging : Empty containers should be taken to an approved waste handling site For recycling or disposal. Since emptied containers may retain product Residues, follow label warning even after container is emptied

14. TRANSPORT INFORMATION

DOT : Not regulated as dangerous goods

IATA : Not regulated as dangerous goods

IMDG : Not regulated as dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code : Not applicable

15. Regulatory information

US federal regulation : this product is not hazardous according to OSHA 29CFR 1910.1200

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) : Not regulated


OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) : Not listed

CERCLA Hazardous Substance List (40 CFR 302.4) : Not listed

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard : No
Delayed Hazard : No
Fire Hazard : No

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

Pressure Hazard : No
Reactivity Hazard : No

SARA 302 Extremely hazardous substance : Not listed

SARA 311/312 Hazardous : No

SARA 313 (TRI reporting) : Not regulated

Other federal regulation

Clean Air Act (CAA) Section 112 hazardous Air Pollutants (HAPs) list : Not regulated

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) : Not regulated

Safe Drinking Water Act (SDWA) : Not regulated

US state regulation


US. Massachusetts RTK Substance List : Glycerin (CAS 56-81-5)

US. New Jersey Worker and Community Right-to-Know Act : Glycerin (CAS 56-81-5)

US. Pennsylvania Worker and Community Right-to-Know Law : Glycerin (CAS 56-81-5)

US. Rhode Island RTK : Not regulated

US. California Proposition 65 : California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

Chemicals currently as carcinogens or reproductive toxins.


International Inventories

Country(s) or Region	Inventory name	ON inventory (Yes/No)
Australia	Australian Inventory of Chemical Substance (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substance (NDSL)	Yes
China	Inventory of Existing Chemical Substance in Chain (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substance (ELINCS)	No
Japan	Inventory of Existing and new Chemical Substance (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical substances (PICCS)	Yes
Unites States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

16. OTHER INFORMATION

Issue date	: 10.07.18
Revision date	: NA
Version #	: 01
Disclaimer	: The information in the sheet was written based on the best knowledge And experience currently available

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

	Safety Data Sheet	Version 84.1 Revision Date 09/07/2018
Soap Fragrance Originale		

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