

# Pure Grit 20oz Hand Cleaner

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Date of issue: 06/17/2021

Version: 1.0

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name : Pure Grit 20oz Hand Cleaner

Product formulary :

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Hand Cleaner

: Cosmetics, personal care products

#### 1.3. Details of the supplier of the safety data sheet

Fantasia Beauty, LLC.  
31 W 34 Street  
New York, N.Y. 10001 USA

#### 1.4. Emergency telephone number

Emergency number : 1-800-624-4826

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS-US classification

Skin Sens. 1 H317

Full text of H-statements: see section 16

#### 2.2. Label elements

##### GHS-US labelling

Hazard pictograms (GHS-US) :



GHS07

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H317 - May cause an allergic skin reaction

Precautionary statements (GHS-US) :

- P233 - Keep container tightly closed
- P240 - Ground/bond container and receiving equipment
- P261 - Avoid breathing fume, mist, vapours, spray
- P272 - Contaminated work clothing must not be allowed out of the workplace
- P280 - Wear protective gloves, protective clothing, eye protection, face protection
- P302+P352 - If on skin: Wash with plenty of water, soap
- P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
- P321 - Specific treatment (see instructions on this label)
- P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
- P362+P364 - Take off contaminated clothing and wash it before reuse
- P403+P235 - Store in a well-ventilated place. Keep cool
- P501 - Dispose of contents/container to comply with applicable local, national and international regulation.

#### 2.3. Other hazards

other hazards which do not result in classification : Spills of this product present a serious slipping hazard.

#### 2.4. Unknown acute toxicity (GHS-US)

Not applicable

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

# Pure Grit 20oz Hand Cleaner

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Name	Product identifier(CAS#)	%
Water (Aqua)	7732-18-5	93.798800
SILICA	112945-52-5	3.000000
SODIUM CAPRYLYL SULFONATE	5324-84-5	1.000000
CARBOMER	9007-16-3	1.000000
Styrene/Acrylamide Copolymer	24981-13-3	0.500000
PHENOXYETHANOL	122-99-6	0.300000
SODIUM HYDROXIDE	1310-73-2	0.200000
FRAGRANCE (J-116-05 Cool melon)	N/A	0.200000
METHYLCHLOROISOTHIAZOLINONE	26172-55-4	0.000900
METHYLISOTHIAZOLINONE	2682-20-4	0.000300

Full text of H-statements: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention.
- First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.
- First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persist.
- First-aid measures after ingestion : If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician.

#### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

- Suitable extinguishing media : Use fire-extinguishing media appropriate for surrounding materials. Foam. Dry powder. Carbon dioxide. Water spray. Sand.
- Unsuitable extinguishing media : Do not use a solid water stream as it may scatter and spread fire.

#### 5.2. Special hazards arising from the substance or mixture

- Reactivity : Minimal, Normally stable, does not react with water.

#### 5.3. Advice for firefighters

- Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
- Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.
- Other information : Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Stop leak if safe to do so. Special danger of slipping by leaking/spilling product. Avoid contact with skin, eyes and clothing. Avoid breathing dust, mist or spray.

##### 6.1.1. For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel.

# Pure Grit 20oz Hand Cleaner

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### 6.1.2. For emergency responders

- |                      |  |
|----------------------|--|
| Protective equipment | : Equip cleanup crew with proper protection.   |
| Emergency procedures | : The low volatility of this product does not require ventilation. However depending on the condition an adequate ventilation might be required. |

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

- |                         |  |
|-------------------------|--|
| Methods for cleaning up | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect all waste in suitable and labelled containers and dispose according to local legislation. Store away from other materials. Ensure all national/local regulations are observed. |
|-------------------------|--|

### 6.4. Reference to other sections

No additional information available

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- |                               |   |
|-------------------------------|---|
| Precautions for safe handling | : Read label before use. Obtain special instructions before use. Provide good ventilation in process area to prevent formation of vapour. Either local exhaust or general room ventilation is usually required. Avoid breathing mist or vapor. Avoid contact with eyes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |
| Hygiene measures              | : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.   |

### 7.2. Conditions for safe storage, including any incompatibilities

- |                        |   |
|------------------------|---|
| Storage conditions     | : Keep out of reach of children. Keep only in the original container in a cool well ventilated place. Keep container closed when not in use. Keep away from incompatible materials. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. |
| Incompatible materials | : Oxidizing agents. Strong acids, bases.  |

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Exposure controls

- |                                  |  |
|----------------------------------|--|
| Appropriate engineering controls | : Provide local exhaust or general room ventilation. A washing facility/water for eye and skin cleaning purposes should be present.  |
| Personal protective equipment    | : Handle in accordance with good industrial hygiene and safety practices. Avoid all unnecessary exposure. For certain operations, additional Personal Protection Equipment (PPE) may be required.              |
| Hand protection                  | : In case of repeated or prolonged contact wear gloves.  |
| Eye protection                   | : Wear goggles if splashing or spraying is anticipated.  |
| Skin and body protection         | : In case of repeated or prolonged exposure : Personal protective clothing should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling. |
| Respiratory protection           | : In case of insufficient ventilation, wear suitable respiratory equipment.  |

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

- |                 |                         |
|-----------------|-------------------------|
| Physical state  | : Liquid with scrub     |
| Appearance      | : Liquid                |
| Colour          | : N/A                   |
| Odour           | : Moderate fruity scent |
| Odour threshold | : No data available     |

# Pure Grit 20oz Hand Cleaner

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

pH	: 6.0-7.0
pH solution	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.015 @ 25 °C
Solubility	: partial solubility in water
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available.
Oxidising properties	: No data available.
Explosive limits	: No data available

### 9.2. Other information

VOC content	: < 0.05mg/kg
-------------	---------------

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Minimal, Normally stable, does not react with water.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

No additional information available

### 10.5. Incompatible materials

Oxidising agents. Strong acids, bases.

### 10.6. Hazardous decomposition products

No additional information available

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity	: Not classified (Based on available data, the classification criteria are not met)
----------------	--

METHYLCHLOROISOTHIAZOLINONE/METHYLISOTHIAZOLINONE(26172-55-4; 2682-20-4)	
LD50 rat female	3310 mg/kg
LD50 rat mate	>5000 mg/kg
ATE US (oral)	LC50 rat 4h 0.33mg/l
2-Phenoxyethanol (122-99-6)	
LD50 oral rat	1260 mg/kg
LD50 dermal rabbit	5 ml/kg
ATE US (oral)	1260,000 mg/kg bodyweight

# Pure Grit 20oz Hand Cleaner

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Conclusive but not sufficient for classification)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (single exposure)	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (repeated exposure)	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)

## SECTION 12: Ecological information

### 12.1. Toxicity

METHYLCHLOROISOTHIAZOLINONE/METHYLISOTHIAZOLINONE(26172-55-4; 2682-20-4)	
LC50 fish 1	LC50 Oncorhynchus mykiss (rainbow trout) 96h 0.19 mg/l active ingredient
EC50 Daphnia 1	EC50 Daphnia magna 48h 0.16 mg/l active ingredient
LC50 fish 2	LC50 Bluegill sunfish 96h 0.28mg/l active ingredient
2-Phenoxyethanol (122-99-6)	
LC50 fish 1	337 - 352 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	> 500 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

### 12.2. Persistence and degradability

Dermasil-Dollar Tree 13.5oz Cool melon body wash	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

Dermasil-Dollar Tree 13.5oz Cool melon body wash	
Bioaccumulative potential	Not established.

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on ozone layer	: No additional information available
Effect on the global warming	: No additional information available
Other information	: Avoid release to the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to comply with applicable local, national and international regulations.
Ecology - waste materials	: Avoid release to the environment.

# Pure Grit 20oz Hand Cleaner

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### SECTION 14: Transport information

In accordance with DOT

Not regulated for transport

#### Additional information

Other information : No supplementary information available.

#### ADR

Not regulated for transport

#### Transport by sea

No additional information available

#### Air transport

No additional information available

### SECTION 15: Regulatory information

#### 15.1. regulations

METHYLCHLOROISOTHIAZOLINONE/METHYLISOTHIAZOLINONE(26172-55-4; 2682-20-4)	
Hazards :	corrosive
Symbols:	C
Risk phrases :	r34 causes burns
R43	may cause sensitisation by skin contact
R52/53	harmful to aquatic organisms ,May caus long-tem adverse,effects in the aquatic environment
Safety phrases	
S24	avoid contact with skin
S26	in case of contact with eyes ,rinse immediately with plenty of water and seek medical advice
S37/39	wear suitable gloves and eye/face protection
S61	avoid release to the environment .Refer to special instructions/Safely date sheets
S45	if in case of accident or if you feel unwell,seek medical advice immediately

#### 15.3. US State regulations

No additional information available

### SECTION 16: Other information

Other information : None.

Full text of H-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation

SDS US (GHS HazCom 2012) EA

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*

# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Date of issue: 09/08/2021

Version: 1.0

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name : Pure Grit 3.4oz Hand Cream

Product formulary :

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cream  
: Cosmetics, personal care products

#### 1.3. Details of the supplier of the safety data sheet

Fantasia Beauty, LLC.  
31 W 34 Street  
New York, N.Y. 10001 USA

#### 1.4. Emergency telephone number

Emergency number : 1-800-624-4826

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS-US classification

Skin Sens. 1 - H317

Full text of H-statements: see section 16

#### 2.2. Label elements

##### GHS-US labelling

Hazard pictograms (GHS-US) :



GHS07

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H317 - May cause an allergic skin reaction

Precautionary statements (GHS-US) : P233 - Keep container tightly closed  
P240 - Ground/bond container and receiving equipment  
P261 - Avoid breathing fume, mist, vapours, spray  
P272 - Contaminated work clothing must not be allowed out of the workplace  
P280 - Wear protective gloves, protective clothing, eye protection, face protection  
P302+P352 - If on skin: Wash with plenty of water, soap  
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower  
P321 - Specific treatment (see instructions on this label)  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention  
P362+P364 - Take off contaminated clothing and wash it before reuse  
P403+P235 - Store in a well-ventilated place. Keep cool  
P501 - Dispose of contents/container to comply with applicable local, national and international regulation.

#### 2.3. Other hazards

other hazards which do not result in classification : Spills of this product present a serious slipping hazard.

#### 2.4. Unknown acute toxicity (GHS-US)

Not applicable

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### 3.2. Mixture

Name	Product identifier(CAS#)	%
Water (Aqua)	7732-18-5	69.701000
MINERAL OIL	8012-95-1	10.000000
CETEARYL ALCOHOL	8005-44-5	4.000000
PETROLATUM	8009-03-8	4.000000
GLYCERIN	56-81-5	4.000000
ETHYLHEXYL PALMITATE	29806-73-3	2.000000
GLYCERYL STEARATE	123-94-4	1.500000
STEARETH-2	16057-43-5	1.500000
STEARETH-21	9005-00-9	1.500000
BUTYROSPERMUM PARKII (SHEA) BUTTER	194043-92-0	0.500000
DIMETHICONE	9006-65-9	0.400000
CARBOMER	9007-16-3	0.300000
PHENOXYETHANOL	122-99-6	0.300000
FRAGRANCE (J-116-05 Cool melon)	N/A	0.200000
SODIUM HYDROXIDE	1310-73-2	0.090000
METHYLISOTHIAZOLINONE	2682-20-4	0.009000

Full text of H-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention.
- First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.
- First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persist.
- First-aid measures after ingestion : If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician.

### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available

### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

- Suitable extinguishing media : Use fire-extinguishing media appropriate for surrounding materials. Foam. Dry powder. Carbon dioxide. Water spray. Sand.
- Unsuitable extinguishing media : Do not use a solid water stream as it may scatter and spread fire.

### 5.2. Special hazards arising from the substance or mixture

- Reactivity : Minimal, Normally stable, does not react with water.

### 5.3. Advice for firefighters

- Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
- Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.
- Other information : Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).



# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Special danger of slipping by leaking/spilling product. Avoid contact with skin, eyes and clothing. Avoid breathing dust, mist or spray.

##### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : The low volatility of this product does not require ventilation. However depending on the condition an adequate ventilation might be required.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect all waste in suitable and labelled containers and dispose according to local legislation. Store away from other materials. Ensure all national/local regulations are observed.

#### 6.4. Reference to other sections

No additional information available

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Read label before use. Obtain special instructions before use. Provide good ventilation in process area to prevent formation of vapour. Either local exhaust or general room ventilation is usually required. Avoid breathing mist or vapor. Avoid contact with eyes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of reach of children. Keep only in the original container in a cool well ventilated place. Keep container closed when not in use. Keep away from incompatible materials. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Incompatible materials : Oxidizing agents. Strong acids, bases.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

Appropriate engineering controls : Provide local exhaust or general room ventilation. A washing facility/water for eye and skin cleaning purposes should be present.

Personal protective equipment : Handle in accordance with good industrial hygiene and safety practices. Avoid all unnecessary exposure. For certain operations, additional Personal Protection Equipment (PPE) may be required.

Hand protection : In case of repeated or prolonged contact wear gloves.

Eye protection : Wear goggles if splashing or spraying is anticipated.

Skin and body protection : In case of repeated or prolonged exposure : Personal protective clothing should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.

# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: cream
Appearance	: white
Colour	: N/A
Odour	: Moderate fruity and floral scent
Odour threshold	: No data available
pH	: 7.5-8.5
pH solution	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Specific Gravity:	0.99
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.00 @ 25 °C
Solubility	: partial solubility in water
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available.
Oxidising properties	: No data available.
Explosive limits	: No data available

#### 9.2. Other information

VOC content	: < 0.05mg/kg
-------------	---------------

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Minimal, Normally stable, does not react with water.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

No additional information available

#### 10.5. Incompatible materials

Oxidising agents. Strong acids, bases.

#### 10.6. Hazardous decomposition products

No additional information available

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity	: Not classified (Based on available data, the classification criteria are not met)
----------------	--

# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Phenoxyethanol (122-99-6)	
LD50 oral rat	1260 mg/kg
LD50 dermal rabbit	5 ml/kg
ATE US (oral)	1260,000 mg/kg bodyweight

Methylisothiazolinone (2682-20-4)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg

Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Conclusive but not sufficient for classification)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (single exposure)	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (repeated exposure)	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)

## SECTION 12: Ecological information

### 12.1. Toxicity

Phenoxyethanol (122-99-6)	
LC50 fish 1	337 - 352 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	> 500 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

Methylisothiazolinone (2682-20-4)	
LC50 (96hr)	0.52 mg/l Rainbow trout, oncorhynchus mykiss
EC50 (48hr)	0.26mg/l water flea Daphnia magna
EC50 (72hr)	> 100mg/l Algae Pseudokirchneriella subcapitata

### 12.2. Persistence and degradability

Pure Grit 3.4oz Hand Cream	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

Pure Grit 3.4oz Hand Cream	
Bioaccumulative potential	Not established.

### 12.4. Mobility in soil

No additional information available

# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### 12.5. Other adverse effects

Effect on ozone layer : No additional information available

Effect on the global warming : No additional information available

Other information : Avoid release to the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to comply with applicable local, national and international regulations.

Ecology - waste materials : Avoid release to the environment.

## SECTION 14: Transport information

In accordance with DOT  
Not regulated for transport

### Additional information

Other information : No supplementary information available.

### ADR

Not regulated for transport

### Transport by sea

No additional information available

### Air transport

No additional information available

## SECTION 15: Regulatory information

### 15.1. regulations

#### METHYLISOTHIAZOLINONE( 2682-20-4)

Hazards :corrosive

Symbols:C

Risk phrases :r34 causes burns

R43 may cause sensitisation by skin contact

R52/53 harmful to aquatic organisms ,May caus long-tem adverse,effects in the aquatic environment

Safety phrases

S24 avoid contact with skin

S26 in case of contact with eyes ,rinse immediately with plenty of water and seek medical advice

S37/39 wear suitable gloves and eye/face protection

S61 avoid release to the environment .Refer to special instructions/Safely date sheets

S45 if in case of accident or if you feel unwell,seek medical advice immediately

### 15.3. US State regulations

No additional information available

## SECTION 16: Other information

Other information : None.

# Pure Grit 3.4oz Hand Cream

## Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Full text of H-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation

SDS US (GHS HazCom 2012) EA

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*