Safety Data Sheet



SECTION 1: Product and company identification				
Product name	: Crème Cleanser			
Use of the substance/mixture	: Cleaner			
Product code	: 0164			

	. 0104
Company	: Total Solutions P.O. Box 240014 Milwaukee, WI 53224 - USA
	T (414) 354-6417
Emergency number	: Chemtrec: (800) 424-9300

#### SECTION 2: Hazards identification

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

#### **GHS-US** classification

Carc. 1A H350 STOT RE 1 H372

2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: May cause cancer (Inhalation of dust.) Causes damage to organs (lungs) through prolonged or repeated exposure (Inhalation of dust.)
Precautionary statements (GHS-US)	<ul> <li>Obtain special instructions before use.</li> <li>Do not handle until all safety precautions have been read and understood.</li> <li>Do not breathe dust, mist.</li> <li>Wash thoroughly after handling</li> <li>Do not eat, drink or smoke when using this product.</li> <li>Wear eye protection, protective clothing, protective gloves.</li> <li>If exposed or concerned: Get medical advice/attention.</li> <li>Get medical advice/attention if you feel unwell.</li> <li>Store locked up.</li> <li>Dispose of contents/container to comply with local/regional/national/international regulations.</li> </ul>
2.3. Other hazards	
Other hazards not contributing to the classification	<ul> <li>This product contains crystalline silica. Prolonged or repeated inhalation of respirable silica from this product can cause silicosis.</li> </ul>
2.4. Unknown acute toxicity (GHS US)	

Not applicable

#### **SECTION 3: Composition/Information on ingredients**

3.1. Substances

Not applicable

#### Full text of H-phrases: see section 16

3.2. Mixtures			
Name	Product identifier	%	GHS-US classification
Crystalline Silica	(CAS-No.) 14808-60-7	15-40	Carc. 1A, H350 STOT RE 1, H372
Alcohol Ethoxylate	(CAS-No.) 68991-48-0	0.5-1.5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319

A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

## SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures general : If you feel unwell, seek medical advice (show the label where possible). IF exposed or concerned: Get medical advice/attention.

Date of issue: 12/18/2019



afety Data Sheet	SOLUTIONS
First-aid measures after inhalation	: Remove the victim into fresh air. If experiencing respiratory symptoms: Call a poison center or a doctor.
First-aid measures after skin contact	: Rinse skin with water/shower.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
irst-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and e	
Symptoms/effects	: May cause cancer (Inhalation of dust). May cause damage to organs (Lungs.) (inhalation of dust.).
Symptoms/effects after inhalation	: May cause respiratory irritation. Prolonged exposure: danger of damage to health through inhalation.
Symptoms/effects after skin contact	: Contact during a long period may cause slight irritation.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Nausea. Cramps. Diarrhea. Gastrointestinal complaints.
4.3. Indication of any immediate med Treat symptomatically.	lical attention and special treatment needed
SECTION 5: Firefighting measur	res
5.1. Extinguishing media	
Suitable extinguishing media	: All extinguishing media allowed.
5.2. Special hazards arising from the	
Reactivity	: Upon combustion: CO and CO2 are formed.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release 1	neasures
	equipment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel	
• • • •	: Protective goggles. Gloves. Protective clothing.
Protective equipment	<ul> <li>Protective goggles. Gloves. Protective clothing.</li> <li>Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.</li> </ul>
6.1.1. For non-emergency personnel Protective equipment Emergency procedures	
Protective equipment Emergency procedures 6.1.2. For emergency responders	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
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Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Preve 6.3. Methods and material for contain	<ul> <li>Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.</li> <li>Equip cleanup crew with proper protection.</li> <li>Stop leak if safe to do so. Stop release. Ventilate area.</li> </ul> Int entry to sewers and public waters. Intentry to sewers and public waters.
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Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Preve 6.3. Methods and material for contain For containment Methods for cleaning up 6.4. Reference to other sections No additional information available SECTION 7: Handling and storag 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclu	<ul> <li>Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.</li> <li>Equip cleanup crew with proper protection.</li> <li>Stop leak if safe to do so. Stop release. Ventilate area.</li> <li>Int entry to sewers and public waters.</li> <li>Intent and cleaning up         <ul> <li>Contain released product, pump into suitable containers.</li> <li>This material and its container must be disposed of in a safe way, and as per local legislation.</li> </ul> </li> <li>ge         <ul> <li>Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Obtain special instructions before use. Remove contaminated clothing immediately. Do not breathe dust.</li> <li>Wash thoroughly after handling. Wash contaminated clothing before reuse.</li> </ul> </li> <li>ding any incompatibilities         <ul> <li>Comply with applicable regulations.</li> </ul> </li> </ul>

8.1. Control parameters

Date of issue: 12/18/2019

Revision date: 12/2/2019

Version: 1.5

### Safety Data Sheet



 Crystalline Silica (14808-60-7)

 OSHA
 OSHA PEL (TWA) (mg/m³)

 OSHA
 Demote (OOUA)

:

OSHA	Remark (OSHA)	(3) See Table Z-3.
Alcohol Ethoxylate (68991-48	3-0)	
Not applicable		

#### 8.2. Exposure controls

Personal protective equipment

Use appropriate personal protective equipment when risk assessment indicates this is necessary. Safety glasses. Gloves. Protective clothing.

0.1



SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chem	ical	properties
Physical state	:	Liquid
Appearance	:	Opaque. light. Tan. Liquid.
Odor	:	mint
Odor threshold	:	No data available
рН	:	6.5 - 8.5
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 200 °F Closed Cup
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available
Specific gravity / density	:	1.26 g/ml
Solubility	:	Soluble in water.
Log Pow	:	No data available
Log Kow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
VOC content	:	< 0.1 %

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Upon combustion: CO and CO2 are formed.

#### 10.2. Chemical stability

Stable under normal conditions.

#### **10.3. Possibility of hazardous reactions** Refer to section 10.1 on Reactivity.

**10.4. Conditions to avoid** No additional information available

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10.5. Incompatible materials No additional information available

**10.6. Hazardous decomposition products** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

<b>.</b>	
SECTION 11: Toxicological informat	tion
<b>11.1.</b> Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 6.5 - 8.5
Serious eye damage/irritation	: Not classified
	pH: 6.5 - 8.5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
	: May cause cancer.
Crystalline Silica (14808-60-7)	
IARC group	1 - Carcinogenic to humans
Reproductive toxicity	Not classified
Specific target organ toxicity – single exposure	e : Not classified
Specific target organ toxicity – repeated exposure	: Causes damage to organs (lungs) through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: May cause respiratory irritation. Prolonged exposure: danger of damage to health through inhalation.
Symptoms/effects after skin contact	: Contact during a long period may cause slight irritation.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Nausea. Cramps. Diarrhea. Gastrointestinal complaints.
Likely routes of exposure	: Skin and eye contact
<b>SECTION 12: Ecological information</b>	
12.1. Toxicity No additional information available	
<b>12.2. Persistence and degradability</b> No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
SECTION 13: Disposal consideration	15
<b>13.1. Waste treatment methods</b> Product/Packaging disposal recommendations	: Dispose of contents/container to comply with local/regional/national regulations.
<b>SECTION 14: Transport information</b>	
Department of Transportation (DOT)	
In accordance with DOT : Not regulated for	or transport
Additional information	
Other information	: No supplementary information available.
ADR	
No additional information available	
Transport by sea No additional information available	
;lpoooooo	
No additional information available	





Safety Data Sheet

#### **SECTION 15: Regulatory information**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

DMDM Hydantoin (mixture)	CAS-No.	< 50%
Alcohol Ethoxylate	CAS-No. 68991-48-0	0.5-1.5%
Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	CAS-No. 85409-23-0	< 50%

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **SECTION 16: Other information**

Training advice

NFPA reactivity

: Normal use of this product shall imply use in accordance with the instructions on the packaging.

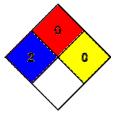
#### Full text of H-phrases:

H315	Causes skin irritation
H319	Causes serious eye irritation
H350	May cause cancer
H372	Causes damage to organs through prolonged or repeated exposure

NFPA health hazard	:	2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual
		injury.

NFPA fire hazard	:	0 - Materials that will not burn under typical dire conditions, including intrinsically noncombustible
		materials such as concrete, stone, and sand.

0 - Material that in themselves are normally stable, even under fire conditions.



#### Prepared by: Technical Department

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. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.