Safety Data Sheet



SECTION 1: Product and c	ompany identification
Product name	: Cart Handle Wipes
Use of the substance/mixture	: Premoistened wipe
Product code	: 1574
Company	: Total Solutions
	P.O. Box 240014
	Milwaukee, WI 53224 - USA T 800-743-6417
	athea.com
	Contact:Technical Department
Emergency number	: Chemtrec: 1-800-424-9300
SECTION 2: Hazards ident	ification
2.1. Classification of the substa	ance or mixture
GHS-US classification	
Not classified	
2.2. Label elements	
GHS US labelling	
Hazard pictograms (GHS US)	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (Gl	HS US)
Not applicable.	
SECTION 3: Composition/i	nformation on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
All hazardous chemicals as determined	by 29 CER 1910 1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. 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 First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	<ul> <li>If you feel unwell, seek medical advice (show the label where possible).</li> <li>Remove the victim into fresh air.</li> <li>Rinse skin with water/shower.</li> <li>Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and eff	fects, both acute and delayed
Symptoms/effects Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>None under normal use.</li> <li>Contact during a long period may cause light irritation.</li> <li>Direct contact with the eyes is likely to be irritating.</li> <li>Gastrointestinal complaints.</li> </ul>

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

Treat symptomatically.

### SECTION 5: Firefighting measures

# **5.1. Extinguishing media** Suitable extinguishing media

a : All extinguishing media allowed.

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5.2. Special hazards arising from the substance or mixture		
Reactivity	: Upon combustion: CO and CO2 are formed.	
5.3. Advice for firefighters		
Firefighting instructions	<ul> <li>Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection.</li> </ul>	
Protection autho ineffanting		
Protection during firefighting		
SECTION 6: Accidental release n		
SECTION 6: Accidental release n		
SECTION 6: Accidental release n	measures	
SECTION 6: Accidental release n 6.1. Personal precautions, protective e	measures equipment and emergency procedures	

_	mergency procedures	<ul> <li>Equip cleanup crew with proper protection.</li> <li>Stop leak if safe to do so. Stop release. Ventilate area.</li> </ul>
	<b>—</b> • · · •	

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for conta	ainment and cleaning up
For containment Methods for cleaning up	<ul> <li>Contain released product, collect/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>

#### 6.4. Reference to other sections

No additional information available

SECTION 7: Handling and sto	rage
7.1. Precautions for safe handling	
Precautions for safe handling	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.
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, in	cluding any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent.
Information on mixed storage	: KEEP SUBSTANCE AWAY FROM: oxidizing agents.
Storage area	: Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.
Special rules on packaging	: meet the legal requirements.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

No additional information available

8.2. Ex	posure	controls	
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Personal protective equipment

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



SECTION 9: Physical and chemical properties				
9.1. Information on basi	c physical and chemical properties			
Physical state	: Solid			
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Appearance Odour Odour threshold pH Melting point Freezing point Boiling point Flash point Relative evaporation rate (butylacetate=1)	<ul> <li>Premoistened wipe impregnated with a liquid</li> <li>Pleasant scent</li> <li>No data available</li> <li>&gt; 200 °F - Tested using the liquid component of the towelette</li> <li>No data available</li> </ul>
Oxidising properties Vapour pressure Relative density Relative vapour density at 20 °C Density Solubility Partition coefficient n-octanol/water (Log Pow) Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature Decomposition temperature	<ul> <li>No data available</li> <li>1 g/ml - Tested using the liquid component of the towelette</li> <li>Liquid component is soluble in water.</li> <li>No data available</li> </ul>
Viscosity Viscosity, kinematic Viscosity, dynamic VOC content	<ul> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>&lt; 0.5 % Tested using the liquid component of the towelette</li> </ul>

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Upon combustion: CO and CO2 are formed.

#### 10.2. Chemical stability

No additional information available

#### 10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

#### 10.4. Conditions to avoid

No additional information available

#### 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.

SECTION 11: Toxicological inform	ation
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Gastrointestinal complaints.

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SECTION 12: Ecological informa	tion
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
SECTION 13: Disposal considera	ations
13.1. Waste treatment methods	
Waste treatment methods	: Do not flush wipes.
Product/Packaging disposal	: Dispose in a safe manner in accordance with local/national regulations.
recommendations	
SECTION 14: Transport informat	ion
Department of Transportation (DOT)	
	d for transport
-	· · · · · · · · · · · · · · · · · · ·
Additional information	
Other information	: No supplementary information available.
ADR	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory informa	ation

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S		
Methylisothiazolinone 2682-20-4		

This product or mixture is not known to 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.

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.

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

Training advice

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

- NFPA health hazard:1 Materials that, under emergency conditions, can cause significant irritation.NFPA fire hazard:1 Materials that must be preheated before ignition can occur.NFPA reactivity: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

### Safety Data Sheet



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.