Safety Data Sheet



SECTION 1: Product and company identification Product name : Super Stainless Polish Towels Use of the substance/mixture : Premoistened wipe Product code : 154812 Company : Share Corporation P.O. Box 245013

		P.O. Box 245013 Milwaukee, WI 53224 – USA T (414) 355-4000
Imber	:	Chemtrec: (800) 424-9300

Emergency number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Skin Sens. 1 H317 Asp. Tox. 1 H304 Full text of H-phrases: see section 16

2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS07 GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: May be fatal if swallowed and enters airways May cause an allergic skin reaction
Precautionary statements (GHS-US)	 Avoid breathing fume Contaminated work clothing must not be allowed out of the workplace Wear eye protection, protective gloves If swallowed: Immediately call a doctor, a POISON CENTER If on skin: Wash with plenty of water Do NOT induce vomiting If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse Store locked up Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US) Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Full text of H-phrases: see section 16

3.2. Mixture % **Product identifier Classification (GHS-US)** Name hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% (CAS No) 64742-47-8 30 - 60 Flam. Liq. 4, H227 aromatics Asp. Tox. 1, H304 white mineral oil (petroleum) (CAS No) 8042-47-5 15 - 40 Asp. Tox. 1, H304 (+)-limonene (CAS No) 5989-27-5 1 - 5 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304

Super Stainless Polish Towels Safety Data Sheet



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).
First-aid measures after inhalation	: Remove the victim into fresh air.
First-aid measures after skin contact	: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.
4.2. Most important symptoms and effect Symptoms/injuries	ts, both acute and delayed : Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: May cause an allergic skin reaction. Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Direct contact with the eyes is likely irritating.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.
4.3. Indication of any immediate medica Treat symptomatically.	attention and special treatment needed
SECTION 5: Firefighting measure	'S
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Carbon dioxide. Dry chemical powder.
Unsuitable extinguishing media	: Do not use extinguishing media containing water.
5.2. Special hazards arising from the sub Fire hazard	stance or mixture : Combustible liquid.
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 m	easures
SECTION 6: Accidental release m 6.1. Personal precautions, protective equ General measures	
6.1. Personal precautions, protective equ General measures	ipment and emergency procedures
6.1. Personal precautions, protective equ	ipment and emergency procedures : Isolate from fire, if possible, without unnecessary risk.
6.1. Personal precautions, protective equidements6.1.1. For non-emergency personnel	ipment and emergency procedures
 6.1. Personal precautions, protective equidered General measures 6.1.1. For non-emergency personnel Protective equipment 	 ipment and emergency procedures : Isolate from fire, if possible, without unnecessary risk. : Safety glasses. Gloves. Protective clothing.
 6.1. Personal precautions, protective equidered General measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 	 ipment and emergency procedures : Isolate from fire, if possible, without unnecessary risk. : Safety glasses. Gloves. Protective clothing.
 6.1. Personal precautions, protective equidered General measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders 	 ipment and emergency procedures : Isolate from fire, if possible, without unnecessary risk. : Safety glasses. Gloves. Protective clothing. : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
 6.1. Personal precautions, protective equipment 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment 	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area.
 6.1. Personal precautions, protective equidence of the second s	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters.
 6.1. Personal precautions, protective equigeneral measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Prevention 	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area.
 6.1. Personal precautions, protective equidence of the second s	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. int and cleaning up Contain released substance, pump into suitable containers.
 6.1. Personal precautions, protective equiding General measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Prever 6.3. Methods and material for containmer For containment Methods for cleaning up 6.4. Reference to other sections 	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. tentry to sewers and public waters. Contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.
 6.1. Personal precautions, protective equidination of the second state of the	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. Contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.
 6.1. Personal precautions, protective equiding General measures 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Avoid release to the environment. Prever 6.3. Methods and material for containmer For containment Methods for cleaning up 6.4. Reference to other sections No additional information available SECTION 7: Handling and storage 	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. tentry to sewers and public waters. Contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.
 6.1. Personal precautions, protective equidination of the second state of the	 ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. Contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation. c Comply with the legal requirements. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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
 6.1. Personal precautions, protective equidence of the second state of the se	 ipment and emergency procedures isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation. comply with the legal requirements. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
 6.1. Personal precautions, protective equidience of the second state of the s	ipment and emergency procedures Isolate from fire, if possible, without unnecessary risk. Safety glasses. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area. t entry to sewers and public waters. contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation. c c Comply with the legal requirements. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.



Safety Data Sheet

Storage conditions	: Store in a well-ventilated place. Keep cool. Store locked up.
Incompatible products	: Oxidizing agent.
Incompatible materials	: Sources of ignition. Heat sources.
Prohibitions on mixed storage	: KEEP SUBSTANCE AWAY FROM: oxidizing agents.
Storage area	: Meet the legal requirements.
Special rules on packaging	: meet the legal requirements.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

white mineral oil (petroleum) (8042-47-5)		
ACGIH	ACGIH TWA (mg/m³)	5 mg/m³

8.2. Exposure controls

Personal protective equipment

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



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemic	
Physical state	: Solid
Appearance	: Premoistened wipe.
Odor	: Citrus scent
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 197 °F Closed cup - Tested using the liquid component of the towelette
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	: 0.81 g/ml - Tested using the liquid component of the towelette
Solubility	: Liquid component is not 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	: < 20 cSt - Tested using the liquid component of the towelette
Viscosity, dynamic	: No data available
VOC content	: < 3 $\%$ - Tested using the liquid component of the towelette

SECTION 10: Stability and reactivity

10.1. Reactivity

Upon combustion: CO and CO2 are formed.

10.2. Chemical stability No additional information available

Version: 1.1

Safety Data Sheet



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 information

11.1. Information on toxicological effects

Acute toxicity

: Not classified

LD50 dermal rabbit	> 5000 mg/kg body weight (Rabbit; Literature)
(+)-limonene (5989-27-5)	
LD50 oral rat	4400 mg/kg body weight (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Literature study; > 2000 mg/kg bodyweight; Rat; Read-across)
LD50 dermal rabbit	> 5000 mg/kg body weight (Rabbit; Weight of evidence; Equivalent or similar to OECD 402)
ATE CLP (oral)	4400.000 mg/kg body weight
white mineral oil (petroleum) (8042-47-5)	
LD50 oral rat	> 5000 mg/kg body weight (Rat; Equivalent or similar to OECD 401; Experimental value)
LD50 dermal rabbit	> 2000 mg/kg body weight (Rabbit; Experimental value; Equivalent or similar to OECD 402)
LC50 inhalation rat (mg/l)	> 5 mg/l/4h (Rat; Experimental value)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Serm cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
(+)-limonene (5989-27-5)	
IARC group	3 - Not Classifiable
white mineral oil (petroleum) (8042-47-5)	
IARC group	3 - Not Classifiable
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated xposure)	: Not classified
spiration hazard	: May be fatal if swallowed and enters airways.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: May cause an allergic skin reaction. Repeated exposure may cause skin dryness or crackin
Symptoms/injuries after eye contact	: Direct contact with the eyes is likely irritating.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

12.1. Toxicity		
hydrocarbons, C11-C14, n-alkanes,	isoalkanes, cyclics, < 2% aromatics (64742-47-8)	
LC50 fish 1	> 100 mg/l (Pisces)	
EC50 Daphnia 1	> 100 mg/l (Invertebrata)	
Threshold limit algae 1	> 100 mg/l (Algae)	
(+)-limonene (5989-27-5)		
LC50 fish 1	720 μg/l (96 h; Pimephales promelas; Lethal)	
EC50 Daphnia 1	0.36 mg/l (48 h; Daphnia magna; GLP)	
LC50 fish 2	702 μg/l (96 h; Pimephales promelas)	
Threshold limit algae 1	150 mg/l (72 h; Desmodesmus subspicatus; GLP)	

Safety Data Sheet

(+)-limonene (5989-27-5)	
Threshold limit algae 2	2.62 mg/l (72 h; Desmodesmus subspicatus)
white mineral oil (petroleum) (8042-47-5)	
LC50 fish 1	> 100 mg/l (96 h; Oncorhynchus mykiss; Nominal concentration)
Threshold limit algae 1	>= 100 mg/l (72 h; Pseudokirchneriella subcapitata; Growth rate)
12.2. Persistence and degradability	
hydrocarbons, C11-C14, n-alkanes, isoalkanes,	cyclics, < 2% aromatics (64742-47-8)
Persistence and degradability	Readily biodegradable in water. Adsorbs into the soil.
(+)-limonene (5989-27-5)	
Persistence and degradability	Readily biodegradable in water. Forming sediments in water. Adsorbs into the soil.
ThOD	3.29 g O⊡/g substance
white mineral oil (petroleum) (8042-47-5)	
Persistence and degradability	Not readily biodegradable in water. No (test)data on mobility of the substance available.
12.3. Bioaccumulative potential	
hydrocarbons, C11-C14, n-alkanes, isoalkanes,	cyclics, < 2% aromatics (64742-47-8)
Log Pow	6 - 8.2
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
(+)-limonene (5989-27-5)	
BCF fish 1	864.8 - 1022 (Pisces; Fresh weight)
Log Pow	4.38 (Experimental value; OECD 117: Partition Coefficient (n-octanol/water), HPLC method; 37 $^\circ\text{C}$)
Bioaccumulative potential	Potential for bioaccumulation ($4 \ge Log \text{ Kow} \le 5$).
white mineral oil (petroleum) (8042-47-5)	
Bioaccumulative potential	No bioaccumulation data available.

SECTION 13: Disposal considerations 13.1. Waste treatment methods . Waste treatment methods . Do not flush wipes. . Waste disposal recommendations . Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT : Additional information	Not regulated for transport
Other information	: No supplementary information available.
ADR No additional information ava	ailable
Transport by sea No additional information ava	ilable
Air transport No additional information ava	ilable

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.

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.

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.



Safety Data Sheet

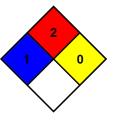


Full text of H-phrases:

Asp. Tox. 1	Aspiration hazard Category 1
Flam. Liq. 3	Flammable liquids Category 3
Flam. Liq. 4	Flammable liquids Category 4
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
H226	Flammable liquid and vapor
H227	Combustible liquid
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
--	--

NFPA fire hazard NFPA reactivity 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



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.