

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 03/09/2017 Revision date: 03/16/2017 Supersedes: 03/15/2017 Version: 1.1

CLEANING & LAUNDRY PRODUCTS				
SECTION 1: Identification				
1.1. Identification				
Product form	: Mixture			
Trade name	: Summit Sup	ply® Flatware Presoak		
Product code	: 0428-SL			
1.2. Recommended use and restri	ctions on use			
Recommended use	: Hand dishwa	ashing liquids		
1.3. Supplier				
Summit Supply 25 Commercial Drive Unit 3a Brentwood, NH 03833 - USA T 603.679.1222 www.summitsupply.us				
1.4. Emergency telephone numbe	r			
Emergency number	: 24 Hour Med	lical Emergency Number	: 1-800-535-5053	
SECTION 2: Hazard(s) identifica	ation			
2.1. Classification of the substance	ce or mixture			
GHS US classification				
Serious eye damage/eye irritation Categ	ory 2B Cause	es eye irritation		
2.2. GHS Label elements, includin	a precautionary statem	ante		
GHS US labeling	ig precautionary statem			
Signal word (GHS US)	: Warning			
Hazard statements (GHS US)	: Causes eye	irritation		
Precautionary statements (GHS US)	: Wash hands IF IN EYES: and easy to	, forearms and face thore	ter for several minutes.	. Remove contact lenses, if preser
2.3. Other hazards which do not re	esult in classification			
No additional information available				
2.4. Unknown acute toxicity (GHS	US)			
Not applicable				
SECTION 3: Composition/Inform	mation on ingredie	nts		
3.1. Substances				
Not applicable				
3.2. Mixtures				
Name	P	roduct identifier	%	GHS US classification
Sodium Tripolyphosphate	(C	AS-No.) 7758-29-4	1 – 5	Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Full text of hazard classes and H-stateme				

SECTION 4: First-aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Wash skin with plenty of water.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution.	
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.	
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4.2.	Most important symptoms and effects (acute and delayed)		
4.3.	Immediate medical attention and spe	cial treatment, if necessary	
Treat s	ymptomatically.		
SECT	ION 5: Fire-fighting measures		
5.1.	Suitable (and unsuitable) extinguishi	ng media	
Suitat	ble extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2.	Specific hazards arising from the che	emical	
Hazar fire	dous decomposition products in case of	: Toxic fumes may be released.	
5.3.	Special protective equipment and pro	ecautions for fire-fighters	
Protec	ction during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECT	ION 6: Accidental release meas	ures	
6.1.	Personal precautions, protective equ	lipment and emergency procedures	
6.1.1.	For non-emergency personnel		
Emerg	gency procedures	: Ventilate spillage area.	
040	For emergence and and		
6.1.2.	For emergency responders ctive equipment	: Do not attempt to take action without suitable protective equipment. For further information	
FILLE	suve equipment	refer to section 8: "Exposure controls/personal protection".	
6.2.	Environmental precautions		
Avoid r	elease to the environment.		
6.3.	Methods and material for containment	nt and cleaning up	
Metho	ods for cleaning up	: Take up liquid spill into absorbent material.	
Other	information	: Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
For furt	her information refer to section 13.		
SECT	ION 7: Handling and storage		
7.1.	Precautions for safe handling		
Preca	utions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.	
Handl	ing temperature	: 40 – 10	
Hygie	ne measures	<ul> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>	
7.2.	Conditions for safe storage, includin	g any incompatibilities	
	ge conditions	: Store in a well-ventilated place. Keep cool.	
	-		
	ION 8: Exposure controls/perso	onal protection	
8.1.	Control parameters		
	nmit Supply® Flatware Presoak		
	No additional information available		
	ium Tripolyphosphate (7758-29-4)		
	additional information available		
8.2.	Appropriate engineering controls		
••	priate engineering controls	: Ensure good ventilation of the work station.	
Enviro	onmental exposure controls	: Avoid release to the environment.	
8.3.	Individual protection measures/Perse	onal protective equipment	

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#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

#### Personal protective equipment symbol(s):



#### **SECTION 9: Physical and chemical properties** 9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : Liquid. Color : Blue Odor : odorless Odor threshold : No data available : 9 pН pH solution : 7 – 9 Melting point : Not applicable Freezing point : No data available Boiling point : No data available Flash point : No data available

Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.01 g/m³
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

#### 9.2. Other information

No additional information available

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions No dangerous reactions known under normal condit	iene of use
-	
10.4. Conditions to avoid	- divisor (and a section 7)
None under recommended storage and handling con	ndiuons (see section 7).
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, hazard	ous decomposition products should not be produced.
<b>SECTION 11: Toxicological information</b>	
11.1. Information on toxicological effects	
, ,	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
Sodium Tripolyphosphate (7758-29-4)	
LD50 oral rat	> 2000 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 4640 mg/kg body weight (24 h, Rabbit, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 0.39 mg/l (EPA OPP 81-3: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (dust), 14 day(s))
Skin corrosion/irritation	Not classified
	рН: 9
Serious eye damage/irritation	Causes eye irritation.
<b>_</b>	pH: 9
Germ cell mutagenicity Carcinogenicity	Not classified
Carcinogenicity	
Reproductive toxicity	Not classified
STOT-single exposure	Not classified
STOT-repeated exposure	Not classified
Aspiration hazard	Not classified
Viscosity, kinematic	No data available
SECTION 12: Ecological information	

12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Sodium Tripolyphosphate (7758-29-4)	
LC50 fish 1	> 1850 mg/l (AFNOR, 24 h, Danio rerio, Fresh water, Experimental value)
EC50 Daphnia 1	> 100 mg/l (EPA OTS 797.1930, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	160 mg/l (ISO 8692, 4 day(s), Desmodesmus subspicatus, Fresh water, Experimental value)

#### 12.2. Persistence and degradability

Sodium Tripolyphosphate (7758-29-4)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
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imental value)
sorption in soil.

No additional information available

3.1. Disposal methods Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
ECTION 14: Transport informati	
Department of Transportation (DOT)	
Not applicable	
Fransportation of Dangerous Goods	
Not applicable	
Fransport by sea	
Not applicable	
Air transport	
Not applicable	
ECTION 15: Regulatory informa	tion
5.1. US Federal regulations	
Sodium Tripolyphosphate (7758-29-4)	
Listed on the United States TSCA (Toxic	Substances Control Act) inventory
i.2. International regulations	
ANADA	
Sodium Tripolyphosphate (7758-29-4)	
Listed on the Canadian DSL (Domestic S	Substances List)
U-Regulations	
o additional information available	
o additional information available ational regulations	
o additional information available <mark>ational regulations</mark> o additional information available	
o additional information available ational regulations	
o additional information available <mark>ational regulations</mark> o additional information available	State or local regulations

### SECTION 16: Other information

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Revision date	: 03/16/2017
Hazard Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

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.