

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/09/2017 Revision date: 03/22/2017 Supersedes: 03/22/2017 Version: 2.2

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: Parts Wash HD
Product code	: 2669
1.2. Recommended use and restriction	ons on use
Recommended use	: Surface cleaning
1.3. Supplier	
Synthetic Labs	
24 Victory Lane Dracut, MA 01826 - United States T 800.255.4050 - F 978.957.5122 www.syntecpro.com	
1.4. Emergency telephone number	
Emergency number	: Infotrac 24 Hour Medical Emergency Number: 1-800-535-5053
SECTION 2: Hazard(s) identification	bn .
2.1. Classification of the substance of	r mixture
GHS US classification	
Acute toxicity (oral) Category 4	Harmful if swallowed
Skin corrosion/irritation Category 1A	Causes severe skin burns and eye damage
Serious eye damage/eye irritation Category	
Specific tárget organ tóxicity (single exposú 3	
2.2. GHS Label elements, including p	recautionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	: Harmful if swallowed
	Causes severe skin burns and eye damage
	Causes serious eye damage May cause respiratory irritation
Precautionary statements (GHS US)	: Do not breathe dust/fume/gas/mist/vapours/spray.
	Avoid breathing dust/fume/gas/mist/vapours/spray.
	Wash hands, forearms and face thoroughly after handling.
	Do not eat, drink or smoke when using this product.
	Use only outdoors or in a well-ventilated area.
	Wear protective gloves/protective clothing/eye protection/face protection.
	If swallowed: Call a poison center or doctor if you feel unwell. If swallowed: rinse mouth. Do NOT induce vomiting.
	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with
	water/shower.
	If inhaled: Remove person to fresh air and keep comfortable for breathing.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
	Immediately call a poison center or doctor.
	Call a poison center or doctor if you feel unwell. Specific treatment (see supplemental first aid instruction on this label).
	Rinse mouth.
	Wash contaminated clothing before reuse.
	Store in a well-ventilated place. Keep container tightly closed.
	Store locked up.

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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 which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Disodium Metasilicate	(CAS-No.) 6834-92-0	30 – 40	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Corr. 1, H314 Eye Dam. 1, H318 STOT SE 3, H335
Sodium hydroxide	(CAS-No.) 1310-73-2	15 – 20	Acute Tox. 1 (Oral), H300 Skin Corr. 1, H314 Eye Dam. 1, H318
Sodium Tripolyphosphate	(CAS-No.) 7758-29-4	5 – 10	Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Irrit. 2, H315 Eye Irrit. 2A, H319

Full text of hazard classes and H-statements : see section 16

4.1. Description of first aid measures	
First-aid measures general	: Call a physician immediately.
First-aid measures after inhalation	 Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor/physician if you feel unwell.
First-aid measures after skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a physician immediately.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms and e	ffects (acute and delayed)
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Burns.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.
4.3. Immediate medical attention and	special treatment, if necessary
Freat symptomatically.	

5.1.	Suitable (and unsuitable) extinguishing media			
Suitabl	e extinguishing media	:	Water spray. Dry powder. Foam.	
5.2.	Specific hazards arising from the chemical			
Hazard fire	ous decomposition products in case of	:	Toxic fumes may be released.	
5.3.	Special protective equipment and pred	a	Itions for fire-fighters	
Protect	ion during firefighting	:	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

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	ON 6: Accidental release measu	
1. Personal precautions, protective equipment and emergency procedures		
1.1.	For non-emergency personnel	
Emerg	ency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.
1.2.	For emergency responders	
Protec	tive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
2.	Environmental precautions	
void re	lease to the environment.	
3.	Methods and material for containment	and cleaning up
Metho	ds for cleaning up	: Mechanically recover the product.
Other i	information	: Dispose of materials or solid residues at an authorized site.
4.	Reference to other sections	
or furth	ner information refer to section 13.	
ECT	ON 7: Handling and storage	
1.	Precautions for safe handling	
	utions for safe handling	: Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes. Do not breathed dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.
		decirante gae mor rapoure opray. Troat percental procedure equipment.
Hygier	ne measures	
		Always wash hands after handling the product.
2.	Conditions for safe storage, including	Always wash hands after handling the product. any incompatibilities
2.		Always wash hands after handling the product.
2. Storag	Conditions for safe storage, including	any incompatibilities : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
2. Storag	Conditions for safe storage, including e conditions	Always wash hands after handling the product. any incompatibilities : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
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2. Storag ECT 1. Parts No a Diso No a Sodi No a Sodi USA	Conditions for safe storage, including e conditions ON 8: Exposure controls/persor Control parameters s Wash HD dditional information available dium Metasilicate (6834-92-0) dditional information available um Tripolyphosphate (7758-29-4) dditional information available um hydroxide (1310-73-2)	Always wash hands after handling the product. any incompatibilities : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. nal protection
2. Storag ECTI 1. Parts No a Sodi USA Loca	Conditions for safe storage, including e conditions ON 8: Exposure controls/persor Control parameters s Wash HD dditional information available dium Metasilicate (6834-92-0) dditional information available um Tripolyphosphate (7758-29-4) dditional information available um hydroxide (1310-73-2) - ACGIH - Occupational Exposure Limits	Always wash hands after handling the product. any incompatibilities : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. nal protection s
2. Storag ECTI 1. Parts No a Sodi USA Loca ACG	Conditions for safe storage, including e conditions ON 8: Exposure controls/persor Control parameters s Wash HD dditional information available dium Metasilicate (6834-92-0) dditional information available um Tripolyphosphate (7758-29-4) dditional information available um hydroxide (1310-73-2) - ACGIH - Occupational Exposure Limits I name	Always wash hands after handling the product. any incompatibilities Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Always wash hands after handling the product. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store lock
2. Storag ECT 1. No a Diso No a Sodi No a Sodi USA Loca ACG Rem	Conditions for safe storage, including e conditions CON 8: Exposure controls/persor Control parameters s Wash HD dditional information available dium Metasilicate (6834-92-0) dditional information available um Tripolyphosphate (7758-29-4) dditional information available um hydroxide (1310-73-2) - ACGIH - Occupational Exposure Limits I name IH Ceiling (mg/m³)	Always wash hands after handling the product. any incompatibilities : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. hal protection s Sodium hydroxide 2 mg/m³ URT, eye, & skin irr
2. Storag ECT 1. No a Diso No a Sodi No a Sodi USA Loca ACG Rem USA	Conditions for safe storage, including e conditions ON 8: Exposure controls/person Control parameters s Wash HD dditional information available dium Metasilicate (6834-92-0) dditional information available um Tripolyphosphate (7758-29-4) dditional information available um hydroxide (1310-73-2) - ACGIH - Occupational Exposure Limits I name IH Ceiling (mg/m ³) ark (ACGIH)	Always wash hands after handling the product. any incompatibilities : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. hal protection s Sodium hydroxide 2 mg/m³ URT, eye, & skin irr

0.2.	Appropriate engineering controls	
Approp	priate engineering controls	: Ensure good ventilation of the work station.

Appropriate engineering controls Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Protective gloves

Eye protection:

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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 p	properties		
9.1. Information on basic physical and chemical properties			
Physical state	: Solid		
Appearance	: Powder.		
Color	: white		
Odor	: Citrus fruits		
Odor threshold	: No data available		
рН	: No data available		
pH solution	: 13 – 13.5		
Melting point	: No data available		
Freezing point	: Not applicable		
Boiling point	: No data available		
Flash point	: Not applicable		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Non flammable.		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: No data available		
Relative density	: Not applicable		
Solubility	: Soluble in water.		
Partition coefficient n-octanol/water (Log Pow)	: No data available		
Auto-ignition temperature	: Not applicable		
Decomposition temperature	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosion limits	: Not applicable		
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.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

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	n
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Harmful if swallowed.
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
ATE US (oral)	500 mg/kg body weight
Disodium Metasilicate (6834-92-0)	
LD50 oral rat	1152 – 1349 mg/kg body weight (Rat, Male / female, Experimental value, Oral)
LD50 dermal rat	> 5000 mg/kg body weight (EPA OPPTS 870.1200: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))
LC50 inhalation rat (mg/l)	> 2.06 mg/l (EPA OPPTS 870.1300: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))
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 (mg/l)	> 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	: Causes severe skin burns.
Serious eye damage/irritation	: Causes serious eye damage.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: May cause respiratory irritation.
Disodium Metasilicate (6834-92-0)	
Specific target organ toxicity – single exposure	May cause respiratory irritation.
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Burns.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.

: Before neutralisation, the product may represent a danger to aquatic organisms.
210 mg/l (ISO 7346-1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value)

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Disodium Metasilicate (6834-92-0)			
EC50 Daphnia 1	1700 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)		
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)		
Sodium hydroxide (1310-73-2)			
LC50 fish 1	45.4 mg/l (96 h, Salmo gairdneri, Static system, Fresh water, Experimental value, Solution >=50%)		
EC50 Daphnia 1	40.4 mg/l (48 h, Ceriodaphnia sp., Experimental value, Nominal concentration)		

12.2. Persistence and degradability

Disodium Metasilicate (6834-92-0)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
Sodium Tripolyphosphate (7758-29-4)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
Sodium hydroxide (1310-73-2)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable (inorganic)	
ThOD	Not applicable (inorganic)	

12.3. Bioaccumulative potential

Disodium Metasilicate (6834-92-0)		
Bioaccumulative potential	Bioaccumulation: not applicable.	
Sodium Tripolyphosphate (7758-29-4)		
Bioaccumulative potential	Not bioaccumulative.	
Sodium hydroxide (1310-73-2)		
Bioaccumulative potential	Not bioaccumulative.	

12.4. Mobility in soil

Disodium Metasilicate (6834-92-0)			
Ecology - soil	No (test)data on mobility of the substance available.		
Sodium Tripolyphosphate (7758-29-4)			
Partition coefficient n-octanol/water (Log Koc)	2.15 (log Koc, Experimental value)		
Ecology - soil	Low potential for adsorption in soil.		
Sodium hydroxide (1310-73-2)			
Ecology - soil	No (test)data on mobility of the substance available.		

12.5. Other adverse effects

No additional information available

SECT	ION 13: Disposal cons	derations
13.1.	Disposal methods	
Waste	treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description UN-No.(DOT) Proper Shipping Name (DOT)

Class (DOT) Packing group (DOT) Hazard labels (DOT)

DOT Symbols

- : UN1759 Corrosive solids, n.o.s. (Sodium Hydroxide), 8, II
- : UN1759
- : Corrosive solids, n.o.s.
- Sodium Hydroxide
- : 8 Class 8 Corrosive material 49 CFR 173.136
- : II Medium Danger
- : 8 Corrosive



DOT Packaging Non Bulk (49 CFR 173.xxx)

DOT Packaging Bulk (49 CFR 173.xxx)

DOT Special Provisions (49 CFR 172.102)

- : 213 : 240
- : G Identifies PSN requiring a technical name

: 128 - Regardless of the provisions of §172.101(c)(12), aluminum smelting by-products and aluminum remelting by-products described under this entry, meeting the definition of Class 8, Packing Group II and III may be classed as a Division 4.3 material and transported under this entry. The presence of a Class 8 hazard must be communicated as required by this Part for subsidiary hazards IB8 - Authorized IBCs: Metal (11A, 11B, 11N, 21A, 21B, 21N, 31A, 31B and 31N); Rigid plastics (11H1, 11H2, 21H1, 21H2, 31H1 and 31H2); Composite (11HZ1, 11HZ2, 21HZ1, 21HZ2, 31HZ1 and 31HZ2); Fiberboard (11G); Wooden (11C, 11D and 11F); Flexible (13H1, 13H2, 13H3, 13H4, 13H5, 13L1, 13L2, 13L3, 13L4, 13M1 or 13M2). IP3 - Flexible IBCs must be sift-proof and water-resistant or must be fitted with a sift-proof and water-resistant liner. T1 - 1.5 178.274(d)(2) Normal..... 178.275(d)(2) TP33 - The portable tank instruction assigned for this substance applies for granular and powdered solids and for solids which are filled and discharged at temperatures above their melting point which are cooled and transported as a solid mass. Solid substances transported or offered for transport above their melting point are authorized for transportation in portable tanks conforming to the provisions of portable tank instruction T4 for solid substances of packing group III or T7 for solid substances of packing group II, unless a tank with more stringent requirements for minimum shell thickness, maximum allowable working pressure, pressure-relief devices or bottom outlets are assigned in which case the more stringent tank instruction and special provisions shall apply. Filling limits must be in accordance with portable tank special provision TP3. Solids meeting the definition of an elevated temperature material must be transported in accordance with the applicable requirements of this subchapter.

DOT Packaging Exceptions (49 CFR 173.xxx)	:	154
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	1 :	25 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	9:	100 kg
DOT Vessel Stowage Location	:	A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Emergency Response Guide (ERG) Number	:	154
Other information	:	No supplementary information available.

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not regulated

Air transport

Not regulated

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SECTION 15: Regulatory information			
15.1. US Federal regulations			
Disodium Metasilicate (6834-92-0)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
Sodium Tripolyphosphate (7758-29-4)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
Sodium hydroxide (1310-73-2)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporting requirements of the United States SARA Section 313			
CERCLA RQ	1000 lb		
15.2. International regulations			
CANADA			
Disodium Metasilicate (6834-92-0)			
Listed on the Canadian DSL (Domestic Substances List)			
Sodium Tripolyphosphate (7758-29-4)			
Listed on the Canadian DSL (Domestic Substances List)			

Sodium hydroxide (1310-73-2)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations No additional information available

15.3. US State regulations

Component	State or local regulations
Sodium Tripolyphosphate(7758-29-4)	U.S Pennsylvania - RTK (Right to Know) List
Sodium hydroxide(1310-73-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Revision date	: 03/22/2017
Hazard Rating	
Health	2 Moderate Hazard - Temporary or minor injury may occur
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.