

SECTION 1: Identification of the subs	stance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name	: Stain Out II	
Product code	: 255	
1.2. Relevant identified uses of the subst	tance or mixture and uses advised against	
Use of the substance/mixture	: Carpet Cleaner	
1.3. Details of the supplier of the safety of	lata sheet	
Crestek Cleaning Center, Inc. 1161 Kapiolani Blvd. Honolulu, HI 96814 T 1-(808) 942-2500		
1.4. Emergency telephone number		
Emergency number	: CHEMTEL: 800-255-3924	
SECTION 2: Hazards identification		
2.1. Classification of the substance or m	ixture	
GHS US classification		
Skin Irrit. 2 Eye Irrit. 2A	H315 H319	
Full text of H statements : see section 16	11318	
2.2. Label elements		
GHS US labeling Hazard pictograms	GHS07	
Signal word	: Warning	
Hazard statements	: Causes skin irritation.	
	Causes serious eye irritation.	
Precautionary statements	: Wash hands and forearms thoroughly after handling.	
	Wear eye protection, protective gloves.	
	If on skin: Wash with plenty of water.	
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	Specific treatment (see the emergency and first aid section of this Safety Data Sheet on this label).	
	If skin irritation occurs: Get medical advice/attention.	
	If eye irritation persists: Get medical advice/attention.	
	Take off contaminated clothing and wash it before reuse.	
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2.3. Hazard not otherwise classified (HNG	DC)	
No additional information available.		
2.4. Unknown acute toxicity (GHS US)		
No data available		

No data available

SECTION 3: Composition/Information on ingredients 3.1. Substances

Not applicable.

(NOTE: If component displays the * (asterisk) symbol, the following statement applies.)

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret.

Full text of H-phrases: see section 16

3.2. Mixture

Product Code:255

Stain Out II Safety Data Sheet

Name	Product identifier	%	GHS US classification
pentasodium triphosphate	(CAS-No.) 7758-29-4	1 - 5	Not classified
sodium xylenesulfonate	(CAS-No.) 1300-72-7	1 - 5	Skin Irrit. 2, H315 STOT SE 3, H335
trisodium orthophosphate, dodecahydrate	(CAS-No.) 10101-89-0	1 - 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335

(NOTE: If component displays the * (asterisk) symbol, the following statement applies.)

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret.

SECTION 4: First aid measure	5
4.1. Description of first aid meas	ures
First-aid measures general	 Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	If skin irritation or rash occurs: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation persists, get medical attention.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preser and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms a	nd effects, both acute and delayed
Symptoms/effects	 Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	 FOLLOWING SYMPTOMS MAY APPEAR LATER: Gastrointestinal complaints. Irritation of the gastric/intestinal mucosa. Nausea.

4.3. Indication of any immediate medical attention and special treatment needed No additional information available.

SECTION 5: Firefighting meas	ures		
5.1. Extinguishing media			
Suitable extinguishing media	: Extinguishing media for surrounding fires. Adapt extinguishing media to the environment.		
Unsuitable extinguishing media	: No unsuitable extinguishing media known.		
5.2. Special hazards arising from the substance or mixture			
Reactivity	: Reacts with (strong) oxidizers and with (some) acids.		
5.3. Advice for firefighters			
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
Other information	formation : No additional information available.		
SECTION 6: Accidental release	e measures		
6.1. Personal precautions, protection	ctive equipment and emergency procedures		
General measures	: Isolate from fire, if possible, without unnecessary risk.		
6.1.1. For non-emergency personn	nel		
Protective equipment	: Protective goggles.		
	Protective gloves.		
Emergency procedures	: Evacuate unnecessary personnel.		

: Equip cleanup crew with proper protection.

6.1.2. For emergency responders Protective equipment

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For	containment
1 01	containment

: Contain released product, pump into suitable containers. Plug the leak, cut off the supply.

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Partition Coefficient n-Octanol-Water

Auto-ignition temperature

Viscosity Product Code:255

Decomposition temperature

Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collec spillage. Store away from other materials. Wash down leftovers with plenty of water.
6.4. Reference to other sections	
See Heading 8. Exposure controls and person	al protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Do not get in eyes, on skin, or on clothing. Do not breathe mist, vapors. Ensure good ventilatior
, , , , , , , , , , , , , , , , , , ,	of the work station. Observe normal hygiene standards. Use personal protective equipment as required.
Hygiene measures	: Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and forearms thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, inclue	ding any incompatibilities
Technical measures	: Comply with applicable regulations.
Incompatible products	: Strong acids. Oxidizing agent.
Storage area	: Store in a cool, dry well-ventilated area. Keep container tightly closed when not in use.
SECTION 8: Exposure controls/per	sonal protection
8.1. Control parameters	
No data available	
8.2. Exposure controls	• · · · ·
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
Other information	: Do not eat, drink or smoke during use.
Appropriate engineering controls	: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
SECTION 9: Physical and chemical	
9.1. Information on basic physical and	
Physical state	: Liquid
Color	: Clear
Odor Odor thread ald	: Lemon
Odor threshold	: No data available
pH Maling point	: 12 - 13 A Na data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available : > 200 °F
Flash point Relative evaporation rate (butyl acetate=1)	: > 200 F : No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Vapor pressure	: No data available
Vapor density	: No data available
Specific Gravity @ 77° F	: 1.042 - 1.062
Solubility	: Soluble in water
Dertifier Coefficient & Octored Water	

: No data available

: No data available

No data availableNo data available

EN (English US)

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9.2. Other information	
VOC content	: 0 g/l
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reacts with (strong) oxidizers and with (some) ad	cids.
10.2. Chemical stability	
Stable under recommended conditions.	
10.3. Possibility of hazardous reactions Not established.	
10.4. Conditions to avoid	
Extremely high or low temperatures.	
10.5. Incompatible materials	
Strong acids. Oxidizers.	
10.6. Hazardous decomposition products	
Carbon dioxide. Carbon monoxide. Sulfur oxides	
SECTION 11: Toxicological information	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
pentasodium triphosphate (7758-29-4)	
LD50 oral rat	> 2000 mg/kg (Rat)
LD50 dermal rabbit	> 4640 mg/kg (Rabbit)
trisodium orthophosphate, dodecahydrate (10101-89-0)
LD50 oral rat	7400 mg/kg (Rat; OECD 420: Acute Oral toxicity – Acute Toxic Class Method; Literature
	study; >2000 mg/kg bodyweight; Rat)
LD50 dermal rabbit	> 7940 mg/kg (Rabbit)
LC50 inhalation rat (mg/l)	> 0.83 mg/l/4h (Rat; Read-across)
ATE US (oral)	7400 mg/kg body weight
sodium xylenesulfonate (1300-72-7)	
LD50 oral rat	3346 mg/kg
LD50 dermal rabbit ATE US (oral)	> 2000 mg/kg 3346 mg/kg body weight
Skin corrosion/irritation	: Causes skin irritation.
Skin conosion/imation	pH: 12 - 13
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 12 - 13
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met.
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
	Based on available data, the classification criteria are not met.
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated	: Not classified
exposure	
Acciention beyond	
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
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Symptoms/effects after ingestion

: FOLLOWING SYMPTOMS MAY APPEAR LATER: Gastrointestinal complaints. Irritation of the gastric/intestinal mucosa. Nausea.

SECTION 12: Ecological information

12.1. Toxicity		
pentasodium triphosphate (7758-29-4)		
LC50 fish 1	1650 mg/l (48 h; Leuciscus idus)	
EC50 Daphnia 1	1089 mg/l (505 h; Daphnia magna)	
EC50 other aquatic organisms 1	> 1000 mg/l (3 h; Activated sludge)	
EC50 Daphnia 2	1154 mg/l (25 h; Daphnia magna)	
trisodium orthophosphate, dodecahydrate (10101-89-0)		
LC50 fish 1	2400 mg/l (48 h; Leuciscus idus; Anhydrous form)	
EC50 Daphnia 1	> 100 mg/l (48 h; Daphnia magna)	
LC50 fish 2	220 mg/l (96 h; Lepomis macrochirus; Anhydrous form)	
Threshold limit algae 1	> 100 mg/l (72 h; Desmodesmus subspicatus)	
sodium xylenesulfonate (1300-72-7)		
LC50 fish 1	> 1580 mg/l (Rainbow trout)	
EC50 Daphnia 1	> 1020 mg/l	
ErC50 (algae)	758 mg/l	
NOEC chronic algae	240 mg/l	

12.2. Persistence and degradability

pentasodium triphosphate (7758-29-4)		
Persistence and degradability	Biodegradability: not applicable.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
trisodium orthophosphate, dodecahydrate (10101-89-0)		
Persistence and degradability	Biodegradability: not applicable. Biodegradability in soil: not applicable. No (test)data on mobility of the substance available.	
ThOD	Not applicable (inorganic)	
	Not applicable (morgane)	
sodium xylenesulfonate (1300-72-7)	Not appreade (morgane)	

12.3. Bioaccumulative potential

pentasodium triphosphate (7758-29-4)		
Not bioaccumulative.		
trisodium orthophosphate, dodecahydrate (10101-89-0)		
Not bioaccumulative.		
sodium xylenesulfonate (1300-72-7)		
No bioaccumulation data available.		

12.4. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations			
13.1.	Waste treatment methods		
Product	/Packaging disposal recommendations	:	Dispose of conte

Dispose of contents/container in accordance with Local, State, and Federal regulations.

- Ecology waste materials
- : Avoid release to the environment.

SECTION 14: Transport information

14.1. UN Number

UN-No.(DOT)	: Not Regulated
Other information	: No supplementary information available.

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14.2. UN proper shipping name

Proper Shipping Name (DOT)

: Not Regulated

SECTION 15: Regulatory information

15.1. US Federal regulations

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.

pentasodium triphosphate (7758-29-4)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory.			
trisodium orthophosphate, dodecahydrate (10101-89-0)			
RQ (Reportable quantity, section 101(14) of CERCLA as published on EPA's List of Lists) :	5000 lb		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard		
sodium xylenesulfonate (1300-72-7)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory.			
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard		

15.2. International regulations

CANADA

pentasodium triphosphate (7758-29-4)		
Listed on the Canadian DSL (Domestic Substances List).		
proprietary ingredient (1300-72-7)		
Listed on the Canadian DSL (Domestic Substances List).		

EU-Regulations

No additional information available.

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.2.2. National regulations

trisodium orthophosphate, dodecahydrate (10101-89-0)

Trisodium orthophosphate dodecahydrate appears on the U.S. EPA TSCA Inventory under the cas# representing the anhydrous form of this material (7601-54-9 trisodium phosphate, crystalline).

15.3. US State regulations

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

SECTION 16: Other information

Abbreviations Legend:

H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H335	May cause respiratory irritation

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