

SAFETY DATA SHEET

1. Product and Company Identification

Product Name
Product Number
Product Type
Product Use
Manufacturer

POP-OUT 3AH Mixture Spot remover for carpets & upholstery CFR, A Division of Tacony Corporation 3101 Wichita Court Fort Worth, TX 76140-1710

Company Contact Emergency Telephone Number 1-800-533-2557 or website <u>www.cfrcorp.com</u> 1-800-270-5201

2. Hazards Identification

GHS Classification in accordance with 29CFR 1910 OSHA HCS

Skin corrosion/irritation, (Category 2) H315 Serious eye damage/eye irritation, (Category 2B) H319 Acute Aquatic toxicity (Category 3) H402

GHS Label elements, including precautionary statements

Pictogram

Signal Word	Warning
Hazard Statements	
H316	Causes skin irritation.
H320	Causes serious eye irritation.
H402	Harmful to aquatic life
Precautionary Statements	
Prevention	
P264	Wash and rinse hands and exposed skin after handling concentrated product.
P280	Wear eye protection/face protection.
P273	Avoid release to the environment.
Response	
P302+P352+321	IF ON SKIN, wash with soap and water. Rinse thoroughly with water.
P332+P313	If skin irritation occurs, get medical attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P305+P351+P338	IF IN EYES, Rinse cautiously with water for several minutes. Remove contact
	lenses if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists, get medical attention.
Storage/Disposal	
P501	Dispose of contents/container in accordance with local, regional and federal regulations



3. Composition/Information on Ingredients

The criteria for listing components in this section are: Ingredients that meet the criteria for carcinogenic, toxic to reproduction, or specific target organ toxicity and components otherwise considered hazardous according to OSHA which exceed the cut off limits for SDS specified by the criteria for mixtures are listed. Non hazardous components are not listed. This is not a composition disclosure. Exact percentages are considered proprietary and a trade secret.

1402 2-6% 2-6% 1-5% 2-4% 1-2%
1-2%

4. First Aid Measures	
Description of First Aid Procedures	
In case of Eye Contact	Flush with cool running water for 15 minutes. If irritation persists, get medical attention.
In case of Skin Contact	Flush with cool water, Wash with soap and water, If irritation persists, get medical Attention.
If Inhaled	If symptoms develop, move to fresh air. If symptoms persist, get medical attention
If Ingested	Rinse mouth with water. Drink one or two glasses of water. Do not induce vomiting. Obtain medical attention. Never give anything by mouth to an unconscious person.
.Notes to Physician	Symptoms may be delayed.
General advice	Seek medical attention if feeling unwell. Show the SDS to the physician in attendance.

5. Fire-fighting Measures		
Flammable properties	Not flammable	
Extinguishing media	Water spray, Dry chemical, Carbon dioxide.	
Protection of firefighters	Firefighters should wear protective clothing including self contained breathing apparatus	
Hazardous combustion products Unusual Fire, Explosion hazards	May include and not limited to oxides of carbon, nitrogen, and oxides of sulfur. None known.	

	6. Accidental Release Measures
Personal precautions	Keep unnecessary personal away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled containers unless wearing protective
	Clothing. Stay upwind of spills or leaks.
Methods for containment	Stop leak if you can do so without risk. Prevent entry into waterways, sewers.
Methods for cleaning up	Before attempting clean up refer to hazard data given above. Small spills may be absorbed with non reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or water ways. Dike spill. Absorb spill with non reactive absorbent and place in a suitable, covered, labeled container for disposal. Never return spill to original container for reuse. After
Environmental Preautions	removal, rinse area with water. Avoid release to the environment.



7. Handling and Storage

Precautions for Safe Handling Conditions for Safe Storage Use good industrial hygiene practices when handling this material Keep out of reach of children. Keep from freezing, store in a cool dry place away from incompatible materials.

8. Exposure Controls and Personal Protection

CAS-No	OSHA PEL	ACGIH TLV
Proprietary	Not available	Not available
r 112-34-5	Not available	TWA: 10 ppm
7320-34-5	Not available	TWA: 5mg^3 dust
34590-94-8	Not available	TWA: 100ppm
Proprietary	Not available	Not available
7758-29-4	Not available	TWA:10mg/m ³
		dust
Effective exhaust ventilation	n is recommended.	
Eye wash and safety shower	should be near by.	
Wear safety glasses with side shields if splash conditions exist.		
Rubber or nitrile gloves.		
As required by employer code.		
Use a NIOSH approved respirator when exposure guidelines are exceeded.		
Handle in accordance with good industrial hygiene practices. Do not eat or drink		
when using product. Wash hands well before breaks and immediately after		
handling the product.		
	Proprietary r 112-34-5 7320-34-5 34590-94-8 Proprietary 7758-29-4 Effective exhaust ventilation Eye wash and safety shower Wear safety glasses with sid Rubber or nitrile gloves. As required by employer coo Use a NIOSH approved resp Handle in accordance with g when using product. Wash h	ProprietaryNot availabler112-34-5Not available7320-34-5Not available34590-94-8Not availableProprietaryNot available7758-29-4Not availableEffective exhaust ventilation is recommended.Eye wash and safety shower should be near by.Wear safety glasses with side shields if splash conditionRubber or nitrile gloves.As required by employer code.Use a NIOSH approved respirator when exposure guidelHandle in accordance with good industrial hygiene practwhen using product. Wash hands well before breaks and

9. Physical and Chemical Properties

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Information on basic physical and chemical properties		
Appearance/form	Clear liquid	
Color	Light tan to colorless	
Odor	Fresh air	
Odor threshold	Not established	
рН	9.6-10.0 (Concentrate)	
Melting point/freezing point	Not established	
Initial Boiling point	> 212° F. (100° C.)	
Flash point	> 200° F. (93° C.) EPA 1010 closed cup	
Evaporation rate	Not established	
Flammability	Not flammable	
Upper/lower flammability or	Not established	
Explosive limits		
Vapor pressure	Not established	
Vapor density	Not established	
Specific gravity/density	1.07-1.08	
Solubility in water	Complete	
Partition coefficient:	Not established	
Auto ignition temperature	Not established	
Decomposition temperature	Not established	
Stability and Reactivity	Stable and non reactive under normal use and storage conditions.	
VOC	< 3%	
% Volatile	Approx84%	
Other safety Information		



10. Stability and Reactivity

Reactivity	Not reactive under normal use and storage.
Chemical Stability	Stable under normal storage conditions.
Hazardous reactions	None known.
Conditions to avoid	Do not mix with other chemicals.
Incompatible materials	Acids, strong oxidizers.
Hazardous decomposition products	May include but not limited to oxides of carbon, nitrogen, phosphorous and
	oxides of sulfur.
Hazardous polymerization	Will not occur.
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11. Toxicological Information		
Ingredients	LC50	
Sodium alkylnaphthalenesulfonate	No data available	
Diethylene glycol mono butyl ether	No data available	
Tetrapotassium pyrophosphate	No data available	
Dipropylene glycol methyl ether	No data available	
Alkylbenzenesulfonate	No data available	
Sodium tripolyphosphate	No data available	
Ingredients	LD50	
Sodium alkylnaphthalenesulfonate	> 5,000 mg/kg (Oral-rat)	
Diethylene glycol mono butyl ether	4,500 mg/kg (Oral-rat), 2,764 mg/kg (Dermal-rabbit)	
Tetrapotassium pyrophosphate	> 1,000 mg/kg (Oral-rabbit), $> 4,640 mg/kg$ (Dermal-rabbit)	
Dipropylene glycol methyl ether	5,152 mg/kg (Oral-rat)	
Alkylbenzenesulfonate	300-2,000 mg/kg (Oral-rat)	
Sodium tripolyphosphate	2,730 mg/kg (Oral-rat), 500 mg/kg (Dermal-rabbit).	
Effects of acute exposure		
Eye	Causes serious eye irritation	
Skin	Causes skin irritation.	
	Dipropylene glycol methyl ether, ACGIH skin notations. Potential for	
	dermal absorption.	
Inhalation	Not likely to cause irritation to respiratory tract	
Ingestion	May be harmful if swallowed. May cause stomach distress, nausea, or vomiting.	
Sensitization	No data available	
Chronic effects of short and long	Prolonged exposure to skin may cause drying, defatting and irritation. May cause	
term exposure	allergic reaction in some individuals.	
Carcinogenicity	Does not contain ingredients considered carcinogenic by NTP, IARC, or OSHA.	
Mutagenicity	No data available.	
Reproductive effects	No data available.	
Teratogenicity	No data available.	

12. Ecological Information

Eco-toxicity	Components of this product have been identified as toxic to the aquatic	
	environment.	
Environmental effects	No data available.	
Aquatic toxicity		
Sodium alkylnaphthalenesulfonate	EC50 Algae: > 100mg/1 72 hours	
Diethylene glycol mono butyl ethe	r LC50 Fish: 1,300 mg/l 96 hours	
	EC50 Daphnia: $> 100 \text{ mg/l} 48 \text{ hours}$	
	EC50 Algae: $> 100 \text{ mg/l} 96 \text{ hours}$	



Tetrapotassium pyrophosphate Dipropylene glycol methyl ether

Sodium tripolyphosphate

Persistence and Degradability Bioaccumulation/accumulation Partition coefficient Mobility in environmental media Chemical fate information Other adverse effects No data available LC50 Fish (pimephales promelas): > 10000 mg/l 96 hours EC50 Daphnia magna: 1919 mg/l 48 hours No data available

No data available No data available. No data available. No data available. No data available. No data available.

	13. Disposal Considerations
Disposal instructions	Dispose in accordance with local, state, and federal regulations
Wastes from residues/unused	Containerize. Rinse area with water. Keep out of storm sewer/waterways.
Product Contaminated postaging	Dispass in accordance with all applicable regulations
Contaminated packaging	Dispose in accordance with all applicable regulations.

14. Transport Information		
Basic shipping requirements: Proper shipping name Hazard class UN number Packing group Special provisions	Not DOT regulated	
	15. Regulatory Information	
U.S federal regulations	This product has been classified in accordance with the Occupational Safety and Health Administration hazard criteria and the SDS contains all of the information required by OSHA HCS 2012.	
TSCA	All ingredients are listed on the Toxic Substances Control Act or are exempt from listing.	

CERCLA Super Fund 40CFR117.302 Product contains a material with a Reportable Quantity (RQ):		
	None	
SARA Title III Section 311&312	Immediate (Acute) Health Hazard	
	Sodium alkylnaphthalenesulfonate (Proprietary).	

	Diethylene glycol mono butyl ether CAS#112-34-5. Tetrapotassium pyrophosphate CAS#7320-34-5.
SARA Title III Section 313	Ingredients subject to the reporting requirements of Section 313: Diethylene glycol mono butyl ether CAS#112-34-5.
California Proposition 65	This product may contain l ingredients known to the State of California to cause cancer, birth defects or reproductive effects: Naphthalene CAS#91-20-3 in trace amounts.



the governing country(s) listed.

Inventory Status Countries	Inventory Name	On Inventory (Yes/No)*
U.S.	Chemical Inventory List	Yes
Canada	Domestic substances list	Yes
	ll of the components of this product comply with the	

16. Other Information

HMIS RATING

HMIS LEGEND				
Severe	4			
Serious	3			
Moderate	2			
Slight	1			
Minimal				

Disclaimer

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

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