

Conforms to 91/155/EC-2001/58/EC - United Kingdom (UK)

## SAFETY DATA SHEET

### POP-OUT

#### 1 Identificatic Identification of the substance/preparation and of the company

Product Name **POP-OUT** Manufacturer: CFR, A Tacony Company  
3101 Wichita Court  
Fort Worth, TX 76140-1710  
800-880-2913 EXT 150

Supplier: CFR, A Tacony Company  
3101 Wichita Court  
Fort Worth, TX 76140-1710  
800-880-2913 EXT 150

Emergency telephone number:

Material uses: Liquid spot and stain remover

#### 2 Composition/information on ingredients

Substance/Preparation: Preparation

Chemical Name	CAS no.	%	EC Number	Classification
Ethylenediaminetetraacetic acid, tetra-sodium salt	64-02-8	0.5-1.5	200-573-9	X <sub>i</sub> , R36/38
Sodium alkylnaphthalene sulfonate	26264-58-4	1--5	247-564-6	X <sub>i</sub> , R36/38
Tetrapotassium pyrophosphate	7320-34-5	1--5	230-785-7	X <sub>i</sub> , R36/38
Sodium tripolyphosphate	7758-29-4	1--5	231-838-7	X <sub>i</sub> , R36/38
Dipropylene glycol methyl ether	34590-94-8	5--10	252-104-2	

\* Occupational Exposure Limits, if available, are listed in Section 8

#### 3 Hazards Identification

This preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments

Classification

Effects and Symptoms

Inhalation: May cause respiratory tract irritation.  
Skin Contact: May cause irritation. May be absorbed through the skin.  
Eye Contact: May cause eye irritation.  
Ingestion: May cause stomach distress, nausea, or vomiting.

Aggravating Conditions: prolonged or repeated exposure may cause drying, defatting or dermatitis to skin.

#### 4 First-aid Measures

First-aid measures

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.  
Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention.  
Skin Contact: Immediately flush skin with plenty of water. Cold water may be used. Obtain medical attention.  
Eye contact: Check for and remove any contact lenses. Immediately flush eyes with copius amount of water for 15 minutes. Cold water may be used. Obtain medial attention.

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### 5 Fire-fighting measures

Extinguishing Media

Suitable: Dry chemical, water spray or foam, carbon dioxide.

Special fire-fighting procedures: Fire -fighters should wear self contained breathing apparatus (SCBA) and full turn-out gear.

### 6 Accidental release measures

Personal Precautions: Safety glasses. Rubber gloves. Protective clothing as required by employer code.

Environmental precautions and cleanup methods Absorb with inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on spill, allow to drain to sewer. Prevent large spills from entering sewers or waterways.

Note: See section 8 for personal protective equipment and section 13 for waste disposal

### 7 Handling and storage

Handling: Do not ingest. Do not breath gas/fumes/vapour/spray. Wear protective clothing. If ingested, seek medical advice immediately. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents.

Storage: Keep container tightly closed. Keep container in a cool well ventilated area.

Packaging materials

Recommended use: Use original container.

### 8 Exposure controls/personal protection

Engineering measures: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below the respective threshold limits.

Hygiene measures: Wash hands after handling compounds and before eating, smoking, using lavatory and at the end of the day.

Ingredient Name	Occupational Exposure Limits
Ethylenediaminetetraacetic acid, tetrasodium salt	10 mg/m <sup>3</sup> TWA
Sodium alkylnaphthalene sulfonate	10 mg/m <sup>3</sup> TWA
dipropylene glycol, methyl ether	100 ppm skin

Personal protective equipment

Respiratory system: Not normally required if good ventilation is maintained.

Skin and body: As required by employer code.

Hands: Rubber gloves

Eyes: Safety glasses

### 9 Physical and chemical properties

Physical state: Clear liquid

Colour: Light tan

Odour: Fresh air

pH: 9.6-10.0 (100%)

Boiling point: Greater than 100 degrees C. (212 F.)

Melting point: May start to solidify at minus 0.1 degrees C.

Flash point: > 93° C.

Explosive properties: Risks in presence of mechanical impact: Not known

Risks in presence of static discharge: Not known

Oxidizing properties: None

Vapour pressure: Not available

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**POP-OUT****9 Physical and chemical properties continued**

Specific Gravity: 1.07-1.09  
 Solubility: Complete  
 Vapour density: Not available  
 Evaporation rate(butyl acetate=1): Not available

**10 Stability and reactivity**

Stability: This product is stable.  
 Materials to avoid: Acids and oxidizing agents.

**11 Toxicological information**Acute Toxicity

Ingredient Name	Test	Results	Route	Species
Ethylenediaminetetraacetic acid, tetra-sodium salt	LD50	3030mg/kg	oral	rat
Sodium alkylnaphthalene sulfonate	LD50	5620mg/kg	oral	rat
Tetrasodium pyrophosphate	LD50	4000mg/kg	oral	rat
Sodium tripolyphosphate	LD50	3900mg/kg	oral	rat
Dipropylene glycol, methyl ether	LD50	5400mg/kg	oral	rat

Local effects:

Skin irritation: May cause skin irritation upon contact.  
 Eye Irritation: May cause eye irritation.  
 Sensitization: None known

Chronic Toxicity

Repeated or prolonged exposure may cause drying defatting or dermatitis to skin.  
 Developmental and teratogenic effects: Not Available.

**12 Ecological Information****13 Disposal considerations**

Methods of disposal: Waste of residues: Waste must be disposed of in accordance with federal state and local environmental control regulations.  
 Contaminated packaging: Not available  
 Waste Classification: Not available  
 European Waste Catalogue(EWC): Not available  
 Hazardous Waste: To present knowledge of supplier, this product is not regarded as hazardous waste per EU Directive 94/904/EC

**14 Transport information**International transport regulations

Regulatory Information	UN Number	Proper shipping name	Class	Packaging group	Label	Additional Information
ARD/RID Class	Not regulated					
ADN Class	Not regulated					
IMDG Class	Not regulated					
IATA-DGR Class	Not regulated					

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### 15 Regulatory information

#### EU Regulations

Safety phrases: Not Applicable  
Product use: Classification and labeling have been performed according to EU Directives 67/548/EEC, 88/379/EEC, including amendments and the intended use. Industrial applications.

#### National regulations

VOC Content (Retail use):  
VOC Content (Industrial use): Contains < 8% VOC  
  
Hazard symbols:  
  
Risk phrases: This product is not classified according to EU regulations.

### 16 Other information

Full text of R phrases with no. appearing in Section 2- (UK) R37/38-irritating to respiratory system and skin

Text of classifications in Section 2- (UK) Xi- Irritant

#### History

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Prepared by: CFR, A Tacony Company

#### Notice to Reader

*To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.*

*Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*

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