

SAFETY DATA SHEET

1. Product and Company Identification

Product Name ALL PURPOSE SPOTTER

Product Number 3BZ
Product Type Mixture

Product Use Spot remover for carpets & upholstery
Manufacturer CFR, A Division of Tacony Corporation

3101 Wichita Court

Fort Worth, TX 76140-1710

Company Contact 1-800-533-2557 or website <u>www.cfrcorp.com</u>

Emergency Telephone Number 1-800-270-5201

2. Hazards Identification

GHS Classification in accordance with 29CFR 1910 OSHA HCS

Skin corrosion/irritation, (Category 3) H316

Serious eye damage/eye irritation, (Category 2B) H320

Acute Aquatic toxicity (Category 3) H402 Chronic aquatic toxicity, (Category 3) H412

GHS Label elements, including precautionary statements

Pictogram None required

Signal Word Warning

Hazard Statements

H316 Causes mild skin irritation. H320 Causes eye irritation. H402 Harmful to aquatic life

H413 Harmful to aquatic life with long lasting effects.

Precautionary Statements

Prevention

P264 Wash and rinse hands and exposed skin after handling concentrated product.

P273 Avoid release to the environment.

Response

P332+P313 If skin irritation occurs, get medical attention.

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.

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Hazardous Components	CAS#	Classification	%
Alcohols,C6-C10, ethoxylated propoxylated	168987-81-5	H319, H402	1-5%
Alcohols, C9-C11, ethoxylated	68439-46-3	H302, H316, H320, H412	1-5%
Terpene hydrocarbons	5989-27-5	H226, H303,H314,	1-3%
Diethylene glycol n butyl ether	112-34-5	H319,	1-2%

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Description of First Aid Procedures

If Ingested

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

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.

Symptoms may be delayed. .Notes to Physician

General advice Seek medical attention if feeling unwell. Show the SDS to the physician in

attendance.

5. Fire-fighting Measures

Not flammable Flammable properties

Treat for surrounding material. **Extinguishing media**

Protection of firefighters Firefighters should wear protective clothing including self contained breathing

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

Methods for cleaning up

Stop leak if you can do so without risk. Prevent entry into waterways, sewers. 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.

Avoid release to the environment. **Environmental Preautions**

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.

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8. Exposure Controls and Personal Protection

Exposure limits Ingredients

CAS-No **OSHA PEL ACGIH TLV** Alcohols, C6-C10, ethoxylated, propoxylated 168987-81-5 Not available Not available Alcohols, C9-C11, ethoxylated, 68439-46-3 Not available Not available Terpene hydrocarbons 5989-27-5 Not available Not available Diethylene glycol n butyl ether 112-34-5 Not available 10ppm TWA

Engineering controls

General ventilation normally adequate

Personal protective equipment

Eye/Face protection Wear safety glasses with side shields if splash conditions exist.

Hand protection Rubber or nitrile gloves.
Skin and body As required by employer code.

Respiratory protection Use a NIOSH approved respirator when exposure guidelines are exceeded.

General hygiene considerations 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.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance/formClear liquidColorColorlessOdorSolventOdor thresholdNot established

pH 3.5-3.6 (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
Vapor density
Not established

Stability and Reactivity Stable and non reactive under normal use and storage conditions.

VOC < 1%

% Volatile Approx. 90%

Other safety Information

10. Stability and Reactivity

ReactivityNot 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 Strong acids and oxidizers.

Hazardous decomposition products May include but not limited to oxides of carbon, nitrogen, and oxides of sulfur.

Hazardous polymerization Will not occur.

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11. Toxicological Information

Ingredients

Alcohols, C6-C10, ethoxylated, propoxylated

Alcohols, C9-C11, ethoxylated Terpene hydrocarbons

Diethylene glycol n butyl ether

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LC50

> 50mg/l (Inhalation-rat) 4 hours estimated

No data available No data available No data available

LD50

2745 mg/kg (Oral-rat), > 2000mg/kg (dermal-rat) estimated

1400 mg/kg (Oral-rat), > 5000mg/kg (Dermal-rat) 4400mg/kg)Oral-rat), > 5000 mg/kg (Dermal-rat) Draize test, rabbit, eye: No eye irritation -168 hours 5660 mg/kg (Oral-rat), 2700 mg/kg (Dermal-rabbit) Draize test, rabbit, eye: 20 mg/24 hour Moderate

Draize test, rabbit, eye: 20 mg Severe

Prolonged exposure to skin may cause drying, defatting and irritation.

Effects of acute exposure

Eve Causes eye irritation Skin Causes mild irritation. Inhalation Not normally a route of entry.

Ingestion May be harmful if swallowed. May cause stomach distress, nausea, or vomiting.

Sensitization

Chronic effects of short and long

term exposure

Carcinogenicity Does not contain ingredients considered carcinogenic by NTP, IARC, or OSHA.

Mutagenicity No data available. No data available. **Reproductive effects Teratogenicity** No data available.

12. Ecological Information

Eco-toxicity

Components of this product have been identified as toxic with long lasting effects

to the aquatic environmental.

Environmental effects

No data available.

No data available.

Aquatic toxicity

Alcohols, C6-C10, ethoxylated, propoxylated LC50 Fish (primephales promelas): 1-10mg/l 96 hours

EC50 Algae: 1-10 mg/l 48 hours

EC50 Aquatic plants: 1-10 mg/l 120 hours LC50 Fish (fathead minnow): 6mg/l 96 hours

EC50 Daphnia: 2.5mg/l 48 hours

EC50 Algae: 0.95 mg/l

LC50 Fish (pimephales promelas): 0.702 mg/l 96 hours Terpene hydrocarbons

EC50 Daphnia: 0.421 mg/l 48 hours

EC50 Algae: 1.81 mg/l

Diethylene glycol n butyl ether LC50 Fish: 1300 mg/l 96 hours

> EC50 Daphnia: > 100 mg/l 48 hoursEC50 Algae: > 100 mg/l 96 hours

Persistence and Degradability Bioaccumulation/accumulation **Partition coefficient**

Alcohols, C9-C11, ethoxylated

Mobility in environmental media **Chemical fate information** Other adverse effects

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

No data available.

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13. Disposal Considerations

Disposal instructions

Wastes from residues/unused

Product

Contaminated packaging

Dispose in accordance with local, state, and federal regulations

Containerize. Rinse area with water. Keep out of storm sewer/waterways.

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 40CFR117.302Product contains a material with a Reportable Quantity (RQ):

None

SARA Title III Section 311&312 Immediate (Acute) Health Hazard

Alcohols, C6-C10, ethoxylated, propoxylated CAS#168987-81-5

Alcohols, C9-C11, ethoxylated CAS# 68439-46-3 Diethylene glycol n butyl ether CAS#112-34-5

SARA Title III Section 313 Ingredients subject to the reporting requirements of Section 313:

Diethylene glycol n butyl ether CAS# 112-34-5

California Proposition 65 This product does not contain intentional ingredients known to the State of

California to cause cancer, birth defects or reproductive effects. However trace amounts of Ethylene oxide (CAS#71-25-8) and Propylene oxide (CAS#75-56-9) may be present and are listed as possible carcinogens in the state of California.

States Right to Know Reportable Chemicals:

Inventory Status

Countries Inventory Name On Inventory (Yes/No)*

U.S. Chemical Inventory List Yes
Canada Domestic substances list Yes

• A õYesö indicates that all of the components of this product comply with the inventory requirements administered by the governing country(s) listed.

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16. Other Information

HMIS RATING

HMIS LEGEND

Severe 4 Serious 3 Moderate 2 Slight 1 Minimal



Disclaimer

To the best of our knowledge, the information included herein is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any material is the 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.

Issue date April 30, 2015 **Supersedes date** Previous issues.

Reason for update Conform to GHS OSHA HCS 2012.

Expiration date April 30, 2018

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