



SAFETY DATA SHEET

1. Product and Company Identification

Product Name	PERFORM-ALL
Product Number	3CK
Product Type	Mixture
Product Use	Carpet cleaner
Manufacturer	CFR, A Division of Tacony Corporation 3101 Wichita Court Fort Worth, TX 76140-1710
Company Contact	1-800-533-2557 or website www.cfrcorp.com
Emergency Telephone Number	1-800-270-5201

2. Hazards Identification

GHS Classification in accordance with 29CFR 1910 OSHA HCS

Acute Toxicity, (Category 4) H302
Serious eye damage/eye irritation, (Category 2B) H319
Specific organ toxicity following single exposure, (Category 3) H335, H336
Acute Aquatic toxicity (Category 3) H402

GHS Label elements, including precautionary statements

Pictogram



Signal Word Warning

Hazard Statements

H302	Harmful if swallowed
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H402	Harmful to aquatic life

Precautionary Statements

Prevention

P264	Wash and rinse hands and exposed skin after handling concentrated product.
P270	Don not eat, drink, or smoke when using this product.
P280	Wear eye protection/face protection.
P261	Avoid breathing fumes, vapors, mists or spray from product.
P271	Use only in a well ventilated area.
P273	Avoid release to the environment.

Response

P301+P312	IF SWALLOWED: call a POISON CENTER/doctor if feeling unwell.
P330	Rinse mouth.
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.
P304+340	IF INHALED: move person to fresh air and make comfortable for breathing.
P312	Call a POISON CENTER/doctor if feeling unwell.

**Storage/Disposal**

P403+P233
P405
P501

Store in a well ventilated place. Keep container tightly closed.
Store locked up.
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.

Hazardous Components	CAS#	Classification	%
Sodium dodecylbenzenesulfonate	25155-30-0	H302, H315, H318, H335, H401	20-30%
Alcohols, C12-C15, ethoxylated	68131-39-5	H320, H402	10-20%
Diethylene glycol n butyl ether	112-34-5	H319	3-8%
Isopropanol	67-63-0	H225, H319, H336	1-3%

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 Treat for surrounding material.

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

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

Unusual Fire, Explosion hazards 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.

Environmental Precautions

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

Exposure limits

Ingredients	CAS-No	OSHA PEL	ACGIH TLV
Sodium dodecylbenzenesulfonate	25155-30-0	No data available	No data available
Alcohols, C12-C15, ethoxylated	68131-39-5	No data available	No data available
Diethylene glycol n butyl ether	112-34-5	No data available	TWA: 10 ppm
Isopropanol	67-63-0	No data available	No data available

Engineering controls

Use only under conditions of good ventilation or with respiratory protection. Provide access to eye wash, washing facilities or safety shower.

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/form	Clear liquid
Color	Light amber color
Odor	Slight solvent
Odor threshold	Not established
pH	6.0-8.0 (Concentrate)
Melting point/freezing point	Not established
Initial Boiling point	> 212° F. (100° C.)
Flash point	> 200° F. (93° C.) Estimate
Evaporation rate	Not established
Flammability	Not flammable
Upper/lower flammability or Explosive limits	Not established
Vapor pressure	Not established
Vapor density	Not established
Specific gravity/density	1.045-1.058
Solubility in water	Dispersible
Partition coefficient:	Not established
Auto ignition temperature	Not established
Decomposition temperature	Not established



Stability and Reactivity

VOC

% Volatile

Other safety Information

Stable and non reactive under normal use and storage conditions.

< 3%

Approx. 60%

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

Strong oxidizers.

Hazardous decomposition products

May include but not limited to oxides of carbon, and oxides of sulfur.

Hazardous polymerization

Will not occur.

11. Toxicological Information

Ingredients

LC50

Sodium dodecylbenzenesulfonate

No data available

Alcohols, C12-C15, ethoxylated

No data available

Diethylene glycol n butyl ether

No data available

Isopropanol

16,000 ppm- rat 8 hours

Ingredients

LD50

Sodium dodecylbenzenesulfonate

438 mg/kg (Oral-rat), Dermal- no data available

Alcohols, C12-C15, ethoxylated

> 5,000 mg/kg (Oral-rat), > 2,000 mg/kg (Dermal-rat)

Diethylene glycol n butyl ether

4,500 mg/kg (Oral-rat), 2,764 mg/kg (Dermal-rabbit)

Isopropanol

5,045 mg/kg (Oral-rat), 12,800 mg/kg (Dermal-rabbit)

Effects of acute exposure

Eye

Causes eye irritation

Skin

Not likely to cause irritation on single exposure.

Inhalation

May cause drowsiness or dizziness if vapors or mists are inhaled excessively.

Ingestion

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

Sensitization

No data available

Chronic effects of short and long term exposure

Prolonged exposure to skin may cause drying, defatting and irritation. May cause 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 with long lasting effects to the aquatic environment.

Environmental effects

No data available.

Aquatic toxicity

Sodium dodecylbenzenesulfonate

LC50 Fish (rainbow trout): 3.2-5.6 mg/l 96 hours

Mortality NOEC Daphnia (water flea): 4 mg/l 7days

Alcohols, C12-C15, ethoxylated

EC50 Daphnia magna: 0.14 mg/l 96 hours

LC50 Fish fathead minnow (pimephales promelas): 1.4 mg/l 96 hour

Diethylene glycol n butyl ether

LC50 Fish: 1,300 mg/l 96 hours

LC%0 Daphnia magna: > 100 mg/l 48 hour

EC50 Algae: > 100 mg/l 96 hour



Isopropanol

LC50 Fish (fathead minnow): 9,640 mg/l 96 hour
EC50 Water flea (Daphnia magna): 5,012 mg/l 24 hour
EC50 Algae: > 1,000 mg/l 24 hour

Persistence and Degradability

The C12-C15 ethoxylated alcohols are readily biodegradable. No data available on the other materials.

Bioaccumulation/accumulation

No data available.

Partition coefficient

No data available.

Mobility in environmental media

No data available.

Chemical fate information

No data available.

Other adverse effects

No data available.

13. Disposal Considerations

Disposal instructions

Dispose in accordance with local, state, and federal regulations

Wastes from residues/unused Product

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

Contaminated packaging

Dispose in accordance with all applicable regulations.

14. Transport Information

Basic shipping requirements:

Not DOT regulated

Proper shipping name

Hazard class

UN number

Packing group

Special provisions

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
Sodium dodecylbenzenesulfonate CAS#25155-30-0
Diethylene glycol n butyl ether CAS#112-34-5
2-Propanol CAS#67-63-0

SARA Title III Section 313

Ingredients subject to the reporting requirements of Section 313: None
2-Propanol CAS#67-63-0
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..

States Right to Know

Reportable Chemicals:
Sodium dodecylbenzenesulfonate CAS#25155-30-0
2-Propanol CAS# 67-63-0



Inventory Status

Countries	Inventory Name	On Inventory (Yes/No)*
U.S.	Chemical Inventory List	Yes
Canada	Domestic substances list	Yes

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

16. Other Information

HMIS RATING

HMIS LEGEND

Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

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

May 5, 2015

Supersedes date

Previous issues.

Reason for update

Conform to GHS OSHA HCS 2012.

Expiration date

May 5, 2018