SPN308504



Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 29-Jul-2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: BONNET AND TRAFFIC LANE CARPET CLEANER

Product Number: 3085

Recommended Use: Carpet cleaner

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com

24 Hour Emergency Phone Numbers:

Medical Emergency/Information: 888-314-6171

Transportation/Spill/Leak: CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

GHS Classification

Skin Corrosion/Irritation: Category 2
Serious Eye Damage/Eye Irritation: Category 1

GHS Label Elements

Signal Word: Danger

Symbols:

Hazard Statements: Causes serious eye damage

Causes skin irritation.

Precautionary Statements:

Prevention: Avoid breathing dust/fume/gas/mist/vapors/spray

Wear eye / face protection Wear protective gloves

Response:

-Eyes IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. IMMEDIATELY CALL A POISON CENTER OR

PHYSICIAN.

-Skin IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical

attention. Take off contaminated clothing and wash before reuse.

-Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Storage:Not ApplicableDisposal:Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: Harmful if swallowed

- Inhalation of vapors or mist may cause respiratory irritation.
- · Keep out of reach of children.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
water	7732-18-5	60-100
sodium lauroyl sarcosinate	137-16-6	5-10
petroleum distillates	64742-47-8	1-5
N-lauroyl sarcosine	97-78-9	1-5

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and -Eye Contact:

easy to do. Continue rinsing. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

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Wash with plenty of soap and water. Take off contaminated clothing and wash before

reuse. If skin irritation occurs: Get medical attention.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a -Inhalation:

poison control center or physician if you feel unwell.

-Ingestion: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Get medical attention if you feel unwell.

Treat symptomatically. Note to Physicians:

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Specific Hazards Arising from the

Chemical:

Hazardous Combustion Products:

Protective Equipment and

-Skin Contact:

Precautions for Firefighters:

Use, Dry chemical, Carbon dioxide, Water spray (fog), Alcohol resistant foam

Keep product and empty container away from heat and sources of ignition. Risk of ignition.

May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions:

Methods for Clean-Up:

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach **Storage Conditions:**

of children. Keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: None established.

Engineering Controls: Provide good general ventilation.

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

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engineering controls should be considered.

Personal Protective Equipment

Eye/Face Protection: Wear splash goggles.

Skin and Body Protection: Wear rubber or other chemical-resistant gloves.

Respiratory Protection: Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

3 should be considered.

General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance/Physical State:	Liquid		
Color:	White emulsion		
Odor:	Floral fragrance		
pH:	8.5-9.0		
Melting Point / Freezing Point:	No information available.		
Boiling Point / Boiling Range:	99 °C / 210 °F		
Flash Point:	> 99 °C / > 210 °F ASTM D56		
Evaporation Rate:	< 1 (Butyl acetate = 1)		
Flammability (solid, gas)	No information available.		
Upper Flammability Limit:	No information available.		
Lower Flammability Limit:	No information available.		
Vapor Pressure:	No information available.		
Vapor Density:	No information available.		
Specific Gravity:	1.004		
Solubility(ies):	Miscible in water		
Partition Coefficient:	No information available.		
Autoignition Temperature:	No information available.		
Decomposition Temperature:	No information available.		
Viscosity:	No information available.		

10. STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Heat, flames and sparks.

Incompatible Materials: Strong oxidizing agents. Strong acids.

Hazardous Decomposition May include carbon monoxide, carbon

Products:

May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

-Eye Contact: Pain, redness, swelling of the conjunctiva and tissue damage. Eye contact may cause

permanent damage.

-Skin Contact:
-Inhalation:
-Ingestion:
Pain, redness and cracking of the skin.
Nasal discomfort and coughing.
Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Numerical Measures of Toxicity

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The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral): 33400 mg/kg
ATEmix (dermal): 57723 mg/kg
ATEmix (inhalation-dust/mist): 0.6 mg/l

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available
petroleum distillates 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
petroleum distillates 64742-47-8	Not Available	45: 96 h Pimephales promelas mg/L LC50 flow-through 2.2: 96 h Lepomis macrochirus mg/L LC50 static 2.4: 96 h Oncorhynchus mykiss mg/L LC50 static	Not Available	4720: 96 h Den-dronereides heteropoda mg/L LC50

Persistence and Degradability:
Bioaccumulation:

No information available.
No information available.

Other Adverse Effects: No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes:Contaminated Packaging:
Dispose of in accordance with federal, state and local regulations.
Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non-Hazardous Product

Special Provisions: Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

expert for information specific to your situation.

IMDG: Not Regulated

Proper Shipping Name: Non-Hazardous Product

15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute Health Hazard: Yes
Chronic Health Hazard: No
Fire Hazard: No

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Sudden release of pressure hazard: No Reactive Hazard: No

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION

NFPA Health Hazards: 2 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 2 Flammability: 0 Physical Hazards: 0

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Disclaimer:

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet