



Bonnet Cleaner

BONNET CLEANER CONCENTRATE

CARPET CARE PRODUCTS

DESCRIPTION: Bonnet Cleaner is a fast drying bonnet cleaning concentrate that dissolves water and oil-based soils on contact, allowing them to be absorbed into the bonnet for fast and efficient removal. Leaves the carpet bright and fresh minutes after cleaning for those high traffic areas that need to be reopened promptly.

DIRECTIONS: Vacuum carpet thoroughly. Spot clean as needed. Two methods of bonnet cleaning can be accomplished by using this product:

- Dilute 1 part concentrate to 16 parts water (8 ounces per gallon) and add to a pump up sprayer. Pre-spray the carpet and pad. Buff the treated carpet from side to side using overlapping circular motions. As the pad becomes soiled, change pads or thoroughly rinse pad in a bucket of clean water, wring it out and continue (this method allows for greater moisture control and quicker dry time).
- Dilute 1 part concentrate to 16 parts water (8 ounces per gallon) in a clean bucket. Have another bucket available with clean water for rinsing. Submerge pad into diluted solution, remove and wring it out tightly. Buff carpet from side to side using overlapping circular motions. As the pad becomes soiled, remove and rinse in clean water, wring out, soak in bonnet solution and continue (this method cleans better, however it gets the carpet wetter requiring longer drying times).

Pretest an inconspicuous area of carpet to determine colorfastness of the material..

PACKAGING:	<u>SIZE</u>	<u>CATALOG #</u>
	2/2.5 gallon case	64602305

PRODUCT SPECIFICATIONS

Active Ingredients:	25.0+ .5%	Detergency:	excellent
Color:	water clear	Rinsability:	excellent
Odor:	fresh	Flash Point:	none
pH:	10.0 - 10.5	Soil Retardency:	excellent
Viscosity:	water thin	Biodegradability:	complete
Foam:	low	Storage/Stability:	2 years
Abrasives:	none	Weight Per Gallon:	8.44 lbs
Solubility:	complete with water	Freeze/Thaw Stability:	keep from freezing
Emulsification:	excellent	Petroleum Distillants/Chlorinated Solvents:	none

PRIDE ENTERPRISES

P. O. Box 1425 Avon Park, FL 33826

Phone: 863-452-3872 Fax: 863-452-3878 www.pride-enterprises.org

CONTROLLED

Issue Date: 08/10/05
Form PB64602305, Rev (D)

MATERIAL SAFETY DATA SHEET

Prepared By: M. Cueto

(Prepared According to 29 CFR 1910.1200)

Effective Date: 08/10/05

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: BONNET CLEANER
Generic Name: Bonnet cleaning concentrate
Product Group: Carpet Care Products

Supplier's Name: SANITARY MAINTENANCE & SUPPL
 P.O. BOX 1425
 AVON PARK, FL 33826
Phone #: (863)-452-3872

SECTION 2- INGREDIENT INFORMATION

CHEMICAL NAME	CAS #	WT %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100	N.A.	N.A.	N.A.
2-Butoxyethanol	111-76-2	15 to 20	N.A.	N.A.	N.A.
Sodium Laureth Sulfate	15-121-3	0 to 5	N.A.	N.A.	N.A.
Nonionic Surfactants	9016-45-9	0 to 5	N.A.	N.A.	N.A.
EDTA	64-02-8	0 to 5	N.A.	N.A.	N.A.

SECTION 3- PHYSICAL DATA

Boiling Point: 215° F
Vapor Pressure: 20mm Hg @ 68° F
% Volatile: 90%+
Solubility in Water: complete
Physical Description: Thin liquid with characteristic odor

Specific Gravity: 1.036
Vapor Density (Air=1): >1
pH: 10.0 – 10.5
Evaporation Rate (Water=1): <1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: N.A.
Extinguishing Media: N.A.
Special Firefighting Procedures: Nonflammable
Unusual Fire and Explosion Hazards: none
Upper Explosion Limits: N.A. **Lower Explosion Limits:** N.A.

SECTION 5- REACTIVITY DATA

Stability: stable
Hazard Decomposition Products: alkaline vapors in a fire

Incompatibility (Materials to Avoid): strong acids
Hazardous Polymerization: Will not occur

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For industrial and institutional use only. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Use in well ventilated area.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Skin irritant. May cause moderate reddening and swelling.
Eyes: Eye irritant. Liquid and mists may damage eyes, causing corneal damage.
Inhalation: Vapors and mist may be irritating to mucous membranes in nose, throat and lungs.
Ingestion: Irritating to mouth and throat. May cause headaches, nausea, abdominal pains, vomiting and diarrhea. Excessive amounts may cause collapse.
First Aid Procedures
Skin: Flush with water. Seek medical attention if irritation persists. Avoid contact with skin, eyes and clothing.
Eyes: Flush with large quantities of water. Seek medical attention if irritation persists.
Inhalation: Remove to fresh air. Seek medical attention if irritation persists.
Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well ventilated area
Ventilation Requirements: provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits.
Protective Gloves: neoprene or rubber
Eye Protection: goggles with side shield
Other Protective Equipment: eyewash station , rubber boots

SECTION 9- SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways
Waste Disposal: Any method in accordance with local, state, and federal laws. Best method is to recycle or reuse for intended purposes. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river, or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10- REGULATORY INFORMATION

<p>SARA Title III – Section 311/312 – Hazard: (Y/N): N Fire: N Sudden Release of Pressure: N Reactivity: N Acute (IMMEDIATE) Health Hazard: Y Chronic (DELAYED) Health Hazard: N Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.</p>	<p>Shipping Information Shipping Name: Containers > 1 gallon: cleaning compound</p>	<p>HMIS Hazardous Material Identification System</p>	
	<p>Container 1 gallon: cleaning compound</p>	<p>Health</p>	<p align="center">2</p>
	<p>Container < 1 gallon: cleaning compound</p>	<p>Flammability</p>	<p align="center">0</p>
		<p>Reactivity</p>	<p align="center">0</p>
	<p>For emergency and medical help line, call INFOTRAC at 1-800-535-5053, 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at www.pride-enterprises.org/MSDS/menu.htm or call customer service at (863)-452-3872.</p>		<p>Personal Protection</p>

SECTION 11- OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts No responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept NO liability for damages or loss incurred from the improper handling and use of this product.