

MATERIAL SAFETY DATA SHEET

Generated 07/24/2009, Revision 07/24/2009, Supercedes Revision 01/21/2009, Date Created 12/06/2006

SECTION 1. Product and Company Identification ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Product Code: 2724-777-270A
Product Name: ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Manufacturer Information

Company Name: Distributed by:
Farnam Companies, Inc.
301 West Osborn Road
Phoenix, AZ

Emergency Contact: CHEMTREC (800)424-9300

Alternate Emergency Contact: District of Columbia (202)483-0414

Information: Farnam Companies, Inc. (800)234-2269

Preparer Name: SFaith/Regulatory

Additional Identity Information

3006105

SECTION 2. Composition/Information on Ingredients ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA PEL	ACGIH TLV	Other Limits
Pyrethrins and Pyrethroids	8003-34-7	0.08 %	No data.	No data.	20 ppm
Piperonyl butoxide	51-03-6	2.5 %	No data.	No data.	No data.
Pyriproxyfen (NYLAR/BIOLAR)	95737-68-1	0.02 %	No data.	No data.	No data.
Linalool	78-70-6	2.5 %	No data.	No data.	No data.

SECTION 3. Hazards Identification ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Emergency Overview

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes and clothing.

Route(s) of Entry: Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes

Potential Health Effects (Acute and Chronic)

None known

Signs and Symptoms Of Exposure

May cause temporary discomfort in eyes. May cause mild skin irritation. May irritate the nose, throat, and respiratory tract.

Amounts transferred to the mouth by fingers, etc., during normal operations should not cause injury. May cause headache, dizziness, or allergic reaction.

SECTION 4. First Aid Measures ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Emergency and First Aid Procedures

IF IN EYES: Flush eye with water slowly and gently for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advise.

IF ON SKIN: Immediately flush with large amounts of water. Use soap if available. Get prompt medical attention if irritation persists.

IF INHALED: Remove to fresh air. Consult a physician.

IF INGESTED: Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately.

SECTION 5. Fire Fighting Measures ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Flash Pt: 200.00 F Method Used: TAG Closed Cup

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: NE

Fire Fighting Instructions

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved or equivalent and full protective gear.

Flammable Properties and Hazards

None known

Hazardous Combustion Products

Products of combustion are principally carbon dioxide, carbon monoxide, and water.

Extinguishing Media

Foam, CO₂, or Halon

Unsuitable Extinguishing Media

None known

SECTION 6. Accidental Release Measures ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Steps To Be Taken In Case Material Is Released Or Spilled

Remove ignition sources. Collect and contain for salvage or disposal. Ventilate area.

SECTION 7. Handling and Storage
ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Precautions To Be Taken in Handling

Professional groomers or applicators with repeated and extended exposure should wear goggles, apron, and rubber gloves at a minimum when working with this and other similar products.

Precautions To Be Taken in Storing

Store in a dry area. Keep out of reach of children. Do not contaminate food, feed, or water by storage or disposal.

Other Precautions

Read and follow all precautions and instructions on the product label.

SECTION 8. Exposure Controls/Personal Protection
ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Respiratory Equipment (Specify Type)

None needed with normal use.

Eye Protection

None needed with normal use.

Protective Gloves

None needed with normal use.

Other Protective Clothing

None needed with normal use.

Engineering Controls (Ventilation etc.)

Use only with adequate ventilation.

Work/Hygienic/Maintenance Practices

Wash hands after use and before eating, smoking, or using restroom.

SECTION 9. Physical and Chemical Properties
ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Physical States:	[] Gas	[] Liquid	[X] Solid
Melting Point:	N.A.		
Boiling Point:	N.A.		
Autoignition Pt:	NE		
Flash Pt:	200.00 F Method Used: TAG Closed Cup		
Explosive Limits:	LEL: No data.		UEL: No data.
Specific Gravity (Water = 1):	N.A.		
Bulk density:	NA		
Vapor Pressure (vs. Air or mm Hg):	N.A.		
Vapor Density (vs. Air = 1):	N.A.		
Evaporation Rate (vs Butyl	N.A.		

Acetate=1):

Solubility in Water: insoluble

Percent Volatile: NE

Heat Value: NA

Particle Size: NA

Corrosion Rate: NA

pH: No data.

Appearance and Odor

Light brown powder with a citrus floral odor

SECTION 10. Stability and Reactivity
ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

Direct sunlight.

Incompatibility - Materials To Avoid

Oxidizers, acids, and alkali, reducing agents, strong light.

Hazardous Decomposition Or Byproducts

No data available.

Hazardous Polymerization: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Polymerization

None known

SECTION 11. Toxicological Information
ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Skin Irritation: Slightly irritating

Eye Irritation: Minimally irritating

Sensitizer: Not a sensitizer

Carcinogenicity/Other Information

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
Pyrethrins and Pyrethroids	8003-34-7	n.a.	n.a.	A4	n.a.
Piperonyl butoxide	51-03-6	n.a.	n.a.	n.a.	n.a.
Pyriproxyfen (NYLAR/BIOLAR)	95737-68-1	n.a.	n.a.	n.a.	n.a.
Linalool	78-70-6	n.a.	n.a.	n.a.	n.a.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 12. Ecological Information

ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Active ingredients are toxic to fish. Do not contaminate any body of water with equipment cleaning solutions, spillage, or wastage.

SECTION 13. Disposal Considerations ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Waste Disposal Method

Empty containers may be discarded in trash. Full or leaking containers should be taken to a local disposal company for biological treatment or incineration. Review all local, State, and Federal Regulations concerning health and pollution to determine approved disposal procedures. Do not contaminate food, feed, or water by storage or disposal. Spills may be reportable to the National Response Center; (800-424-8802).

SECTION 14. Transport Information ADAMS CARPET POWDER WITH LINALOOL & NYLAR

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name	Consumer commodity
DOT Hazard Label:	None
UN/NA Number:	None

SECTION 15. Regulatory Information ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Regulatory Information

See Section 16

SECTION 16. Other Information ADAMS CARPET POWDER WITH LINALOOL & NYLAR

Regulatory Requirements: This product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following category: An immediate health hazard

SARA 313 Information: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

Chemical Name	CAS Number	Concentration
Piperonyl Butoxide	51-03-6	newly listed
Pyrethrin	8003-34-7	1 #

Company Policy or Disclaimer

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.

