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Last Review 4-28-00		
I. Identifica	ation	
Product Name: Insect-A-Shield Household		
Chemical Name:		
	% Pyrethrin-piperonyl butoxide	
EPA #:67197		
2177 #107 25	<u> </u>	
II. Ingredie	ents	
Mineral or Chemical Name(s)	Weight % CAS #	
<u>Amorphous Silica - Natural Diatomite</u>	86.00%-90.0% 61790-53-2	
Pyretherin	0.18%-0.22% 8003-34-7	
<u>Isopararffinic-petroleum Solvent</u>	0.70%-0.90% 647472-47-83	
Piperonyl-butoxide-technical*	0.90%-1.10% 51-03-06	
*(Equivalent to min. 0.8% butylcar	butyl-6propylpiperonyl ether	
and 0.2% related compounds)		
III. Physical	Data	
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Boiling Point: N/A Free	zing Point: N/A	
	r Density: N/A	
	latile: NONE	
<u>Specific Gravity: C Solu</u>	bility in Water: SLIGHTLY	
Appearance and Odor: A SOFT EAR	THY POWDER	
IV. Health Haza	rd Data	
Flash Point: None	Flammable Limits: None	
Extinguishing Media: None		
Special Fire Fighting Procedures:	None	
Unusual Fire and Explosion Hazards:	None	
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Threshold Limit Value: 10MG/M3 Tota	1 Dust: Nuisance Dust	
Possible Effects of a Single overexpose	T Dust: Nursance Dust	
Acute Accidental Exposure would be non-specific.		
Inhalation Symptoms might include coughing, wheezing, difficult		
Breathing and Upper Respiratory Tract Irritation.		
Skin Contact No Known Concern	ory made in reaction.	
	scomfort and irritation	
Ingestion No Known Hazard	SCOMMOND AND THE LEADING	
THYESCION NO KNOWN HAZAIU		

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Possible Effects of Repeated Overexposure

Chronic Overexposure May Cause Pneumoconiosis (dusty lungs)

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Emergency and First Aid Procedures		
	Remove to fresh air. If breathing is difficult,	
INHALATION	oxygen and call a physician	
	Of no general concern. Simply was with soap and	
SKIN CONTACT	water.	
	For acute exposure, flush with water. IF irritation	
EYE CONTACT	or discomfort persists, call a physician.	

Ingeston No Know Hazard.

Notes to Physician

There are no specific antidotes to acute overexposure. Treatment should be directed at control of the symptoms.

V. Reactivity Data

Stability: Inert	Incompatibility: None
Hazardous Decomposition Products	None
Hazardous polymerization:	None
Conditions to avoid:	None

VI. Spill or Leak Procedures

Steps to be taken if material	
<u>is released or spilled</u>	Vacuum Clean or Wet Sweep Spillage
•	Waste should be disposed of in
Waste Disposal Method	closed containers to prevent dust.

VII. Special Protection Information

Respiratory Protection	Approved dust respirators for exposure to potentially high dust environments.
<u>Ventilation</u>	Local Exhaust Ventilation Recommended.
Protective gloves Not Requi	red Eye Protection Safety Glasses

Other Protective Equipment Not Required

VIII. Special Precautions

Precautions to be taken in handling and storage

As with all powders, limit the creation and inhalation of dust. Wet floor may become extremely slippery when diatomite is present.

IX. Additional Precautions

Emergency Telephone Numbers Medical: (801)295-2025 Technical: (801)295-2025