

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION						
<b>NFPA Rating:</b> Health-2; Flammability-3; Reactivity-0; Special- - <b>Distributor's Name:</b> Myers Supply, Inc. <b>Address:</b> 831 Third St. Hot Springs, AR 71913			<b>HMSIS Rating:</b> Health-2; Flammability-3; Reactivity-0; Personal Protection-E <b>DOT Hazard Classification:</b> Flammable Liquid, 3 <b>Identity</b> (trade name as used on label): <b>DURSBAN</b> <b>ANT, ROACH &amp; SPIDER RESIDUAL INSECTICIDE</b>			
<b>Date Prepared:</b> 1/20/2005 <b>Prepared By:</b> <b>Information Calls:</b> 501-623-7742 <b>EMERGENCY RESPONSE NUMBER:</b> 888-627-8740			<b>MSDS Number:</b> B00425 <b>Revision:</b> 10 <b>NOTICE:</b> JUDGMENT BASED ON INDIRECT TEST DATA			
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
PROPOXUR		114-26-1	Yes	0.5mg/m3	0.5mg/m3	d
ISOPROPANOL		67-63-0	No	400	400	d
ALIPHATIC SOLVENT		64742-88-7	No	N/E	N/E	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
<b>Boiling Point:</b> 300°F			<b>Specific Gravity</b> (H2O=1): .78-.80			
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A			<b>Vapor Pressure</b> (Non-Aerosols)(mm Hg and Temperature): 100°F <11mm			
<b>Vapor Density</b> (Air = 1): 4			<b>Evaporation Rate</b> ( Ethyl ether = 1): 8 Est.			
<b>Solubility in Water:</b> Insoluble			<b>Water Reactive:</b> No			
<b>Appearance and Odor:</b> Clear liquid, light straw color, low viscosity with petroleum odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
<b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) N/A		<b>Auto Ignition Temperature</b> N/A	<b>Flammability Limits in Air by % in Volume:</b> % LEL: 1.0      % UEL: 6.0			
<b>FLASH POINT AND METHOD USED</b> (non-aerosols): 62°F TCC			<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Treat as for all Class B fires. Use self-contained breathing apparatus. Keep product cool with water spray.			
<b>EXTINGUISHER MEDIA:</b> Dry foam, CO2 or other smothering media.			<b>Unusual Fire &amp; Explosion Hazards:</b> Vapors are heavier than air & can be ignited by sparks, flames or other heat sources at some distance from origin.			
SECTION 4 - REACTIVITY HAZARD DATA						
<b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE			<b>HAZARDOUS POLYMERIZATION</b> [ ] WILL [ X ] WILL NOT OCCUR			
<b>Incompatibility</b> (Mat. to avoid): Strong oxidizers & alkaline solutions.			<b>Conditions to Avoid:</b> Sparks, electric arcs, open flames.			
<b>Hazardous Decomposition Products:</b> Oxides of carbon.						
SECTION 5 - HEALTH HAZARD DATA						
<b>PRIMARY ROUTES OF ENTRY:</b> [ X ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS						
<b>ACUTE EFFECTS:</b> May be harmful to humans-atropine sulfate is antidotal.						
<b>Inhalation:</b> Avoid vapors or spray mist. Headache, nausea, dizziness if inhaled for prolonged periods of time.						
<b>Eye Contact:</b> Avoid contact of concentrate or use dilution with eyes.			<b>Skin Contact:</b> Avoid contact with concentrate or use dilution. Defatting to skin.			
<b>Ingestion:</b> Not likely to occur. Get prompt medical attention.						
<b>CHRONIC EFFECTS:</b> Do not use in edible products area of food processing facilities.						
<b>Medical Conditions Generally Aggravated by Exposure:</b> Skin and eye irritation, nervousness and nausea may occur.						
EMERGENCY FIRST AID PROCEDURES						
<b>Eye Contact:</b> Flush with cool water for 15 minutes. If irritation persists, get medical attention.						
<b>Skin Contact:</b> Wash with soap and water for 15 minutes. If irritation persists, get medical attention.						
<b>Inhalation:</b> Remove to fresh air. If breathing is labored get medical attention.						
<b>Ingestion:</b> DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
<b>Respiratory Protection (specify type):</b> Self-contained if used in confined areas.						
<b>Protective Gloves:</b> Rubber or solvent resistant.			<b>Eye Protection:</b> Splash goggles or face shield.			
<b>Ventilation Requirements:</b> Local or mechanical exhaust is adequate.						
<b>Other Protective Clothing &amp; Equipment:</b> Splash apron and protective boots are suggested.						
<b>Hygienic Work Practices:</b> Wash face and hands after handling.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Dike and contain. Collect and reuse whenever possible. Collect on absorbent material for disposal. Place residual in properly labeled, non-leaking metal containers for disposal. No smoking in area.						
<b>Waste Disposal Methods:</b> Dispose of in accordance with all local, state and federal regulations.						
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Store in cool area. Do not use around sources of ignition. Product is very combustible.						
<b>Other Precautions &amp;/or Special Hazards:</b> KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Avoid skin contact.						

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.*

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only