

Material Safety Data Sheet

Robaxin -V Tablets

WW MSDS No. 40-5252

Section 1. Product and Company Identification				
Manufactured/ Supplied by	Fort Dodge Animal Health 800 5th Street NW		17 January 2002	
	P.O. Box 518 Fort Dodge, IA 50501 Phone: 515-955-4600 Fax: 515-955-9149	Product No.	40-5252	
Product Trade Name	Robaxin -V Tablets	Formula No.	Not available.	
Common Name	Not applicable.	CAS No.	Mixture.	
Synonyms	Methocarbamol.	U.N. No.	Not applicable.	
Chemical Formula	Mixture.	EINECS No.	Not applicable.	
Chemical Family	Not available.			
Material Uses	Pharmaceutical industry: Veterinary Pharmaceutical. This product is to be administered by, or on the order of, a licensed veterinary practitioner.	In Case of Emergency	515-955-6033	
Packaging	Plastic bottles.			
Formula Type	Not available.			

Section 2. Composition - Information on Ingredients				
Name of Ingredients	CAS No.	Conc.	EU Symbol	R Phrase
Methocarbamol Inert Ingredients	532-03-6	10 90	Xn Not controlled.	R22 Not controlled.

Section 3. Hazards	Section 3. Hazards Identification - Summary of Primary Effects and Critical Hazards		
Acute Health Effects	Significant adverse health effects are associated with chronic high level exposures.		
Chronic Health Effects	Potential organ systems effected are: Central Nervous System (CNS), Gastrointestinal Tract, Skeletal muscles Adverse effects could include: Can cause dizziness, light headedness, headache, nausea, and blurred vision. discomfort (gastrointestinal)		
Environmental Hazards	No known significant effects or critical hazards.		

Section 4. First Aid Measures - (by medical responders using "Universal Precautions")		
Eye Contact	Flush eyes with plenty of water for 15 minutes, occasionally lifting upper and lower eyelids. (Check person for contact lenses and remove if present.) If redness or irritation persists have eyes examined by doctor immediately.	
Skin Contact	Flush skin with plenty of soap and water for at least 15 minutes (remove all contaminated clothing and shoes). Get medical attention if symptoms persist.	
Inhalation	No specific treatment, treat symptomaticaly. If breathing is difficult give oxygen, if respiratory arrest occurs provide artificial respiration and seek immediate medical assistance.	
Ingestion	No specific treatment, treat symptomatically. Call medical doctor or poison control center immediately if large quantities are ingested.	
Notes to Medical Doctor	Direct treatment at control of symptoms.	

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Section 5. Fire-Fig	ghting Measures
Extinguishing Media and Instructions	Follow your company's procedures. Use an extinguishing agent suitable for the surrounding class of fire.

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Special Exposure Hazards	None. Dispose of fire debris and contaminated fire fighting water in accordance with regulations.
Special Fire Fighting Protective Equipment	No special product precautions or equipment.

Section 6. Accidental Release Measures		
Small Spill Guidelines	Follow your company's spill procedures. Keep people away from spill. Put on appropriate personal protective equipment (see Section 8). Use a tool to scoop up solid or absorbed material and put into appropriate labeled waste container.	
Large Spill Guidelines	Initiate company's spill response procedures immediately. Keep people out of area. Put on appropriate personal protective equipment (see Section 8).	
Environmental Precautions	No special measures are typically indicated.	

Section 7. Handling and Storage		
Handling (ventilation and fire prevention)	Avoid contact with eyes, skin, and clothing. Avoid generating or breathing product aerosol. Wash after handling.	
Storage (conditions and limitations)	Store tightly closed in original container. Keep containers in a well ventilated, secure location.	

Section 8. Exposu	re Controls and Pe	rsonal Protect	ion - (normal an	d intended use)	
Exposure Guidelines					
Component		REG. Limit	OSHA (PEL)	ACGIH	Company Guideline
No hazardous in	gredients	Limit	(FEL)	(TLV®)	Guidenne
Engineering Design and Control Measures		lose to work statio	n. Clean, appropriat		alues. Provide eye wash and of all potentially contaminated
Protective Clothing					
Eyes	Safety glasses, goggle	s or face shield wh	ere product aerosol	or splash potential exists	
Skin	Lab coat.				
Hands	Gloves, Chemical resis	stant.			
Respiratory				evels, product hazards, and intended condition	and the safe working limits of ns of product use.

Section 9. Physical and Chemical Properties			
Physical State and Appearance	Solid.	Odor	Not available.
Molecular Weight	Mixture.	Color	White.
Boiling Point	Not available.	pН	Not available.
Melting/Freezing Point	Not available.		
Density/Bulk Density	Not available.		

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Vapor Pressure	Not applicable.	
Vapor Density	Not applicable.	
Viscosity	Not applicable.	
Partition Coefficient	Not applicable.	
Solubility	Robaxin -V Tablets : Easily soluble in cold water, hot water.	
Flash Point	Not applicable	
Autoignition Point	Not applicable	
Explosion Limits	Not applicable.	
Dust Explosivity	Not available.	

Section 10. Stability and Reactivity	
Conditions to Avoid and Incompatibility	Reactive with acids, alkalis.
Decomposition Products	These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2).

Section 11. Toxicol Acute Effects	ogicai intorm	ation			
Component	5	Γest	Result	Route	Species
1) Methocarbamol		LD50 LD50 LD50	1320 mg/kg 812 mg/kg 1410 mg/kg	oral oral oral	Rat Mouse Hamster
Eye Contact	Slightly irritating (USA). Irritating (EU).				
Skin Contact	Slightly irritating (USA). Irritating (EU).				
Inhalation	Slightly irritating to the respiratory system.				
Ingestion	Harmful if swallowed.				
Chronic Effects					
Target Organs	Potential organ systems affected are: Central Nervous System (CNS), Gastrointestinal Tract, Skeletal muscles				
Adverse Effects Statements	Adverse effects could include: Can cause dizziness, light headedness, headache, nausea, and blurred vision. discomfort (gastrointestinal)				
Sensitization	Not available.				
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.				
Mutagenic Effects	Not mutagenic in a standard battery of genetic toxicological tests.				
Teratogenic Effects	No known human teratogenic effect				
Reproductive Effects	No evidence of human reproductive effects.				
Other Effects	Not available.				

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Section 12. Ecological Information						
Environmental Fate	Not available.					
Environmental Hazard	s No known significant effects or	critical hazards.				
Ecotoxicity						
Component	Species	Period	Result			
No hazardous ingredients						
Other	Not available.					

Section 13. Disposal Considerations Waste Handling and Disposal Avoid disposal, make attempts to use product completely in accordance with intended use. Incinerate unwanted products and waste materials. Note: The waste generator must be informed of and follow all applicable rules and regulations for the handling and disposal of waste.

Section 14. Transport Information				
Proper Shipping Name, Primary Class, UNNA Number, Pakaging Group	Not controlled			
ADR/RID Classification (Road and Rail Transport)	Not controlled.			
ADNR Classification (Inland Waterways)	Not controlled.			
IMO/IMDG Class (Maritime Transport)	Not controlled.			
ICAO/IATA (Air Transport)	Not controlled.			
CEFIC Tremcard	Not available.		HI Kemler	Not available.
U.S.A. DOT Class	Not controlled.		NFPA Health	Flammability Reactivity
RQ	Not applicable.			Specific hazard
Packaging Intructions	Not available.			

(R) Risk Phrases	R22- Harmful if ingested.	***	22- Harmful if ingested.
(S) Safety Phrases	S22- Do not breathe dust.		
NOTE: This product h	as been classified in accordance with applicable country-specific re	egulations.	

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Section 16. Other Key Information

Other Considerations See product label and package insert for additional information.

19 January 2002 Responsible for MSDS: Global Engineering, Environmental and Safety

Fort Dodge Animal Health -- within American Home Products Corporation

Notice to Reader

* This symbol indicates information which has changed from the previous MSDS.

The information provided in this MSDS is based on current knowledge, however, this does not constitute a warranty by the Company for that information. The product user is responsible for the appropriate and intended handling, use, and disposal of this product in accordance with label or package precautions and this information. All materials may present unknown hazards and should be used with caution.

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