

MATERIAL SAFETY DATA SHEET

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Cough Tablet™ MSDS INFOTRAC Ver. 2

IDENTITY: Cough Tablets™					
Section I					
Distributor's Name and Address: <p style="text-align: center;">CREATIVE SCIENCE, LLC. 455 Sovereign Court Ballwin, MO 63011</p> <p style="text-align: center;">d/b/a Life Science Products™</p>			Emergency Telephone Number <p style="text-align: center;">INFOTRAC 1.800.535.5053</p> <p style="text-align: center;">For Creative Science, LLC Account 104672</p>		
			Date Prepared <p style="text-align: center;">December 12, 2012</p>		
Section II – Hazardous/Non-Hazardous Ingredients/Identity Information					
<p>Dextromethorphan hydrobromide: 3-6% CAS No. 125699 - Dextromethorphan hydrobromide: The usual adult dose is 10-20 mg every 6-8 hours, not to exceed a maximum of 120mg per day. Adverse effects may include mild dizziness and gastrointestinal disturbances. Symptoms of overdose may include confusion, severe nausea, excitement of irritability and possible respiratory depression. Toxic psychosis reported after ingestion of 300mg or more.</p> <p>Dibasic Calcium Phosphate: 50 – 55% CAS No. 7789777 -</p> <p>Guaifenesin: 40 – 45% CAS No. 93141 – The usual adult dose is 200-400 mg every four (4) hours, not to exceed 2400 mg in a day. Adverse effects may include gastrointestinal discomfort and drowsiness. Very large doses may cause nausea, vomiting or diarrhea. Possible allergic reaction to material if inhaled or in contact with skin.</p>					
Section III – Physical/Chemical Characteristics					
Boiling Point	Specific Gravity	Vapor Pressure	Melting Point	Vapor Density	Evaporation Rate
N I	(H ₂ O=1) N I	(mm Hg) N I	N I	(AIR =1) N I	(Butyl Acetate=1) N I
Solubility in Water					
Partially Soluble					
Appearance and Odor					
Yellow Tablet					
Section IV – Fire and Explosion Hazard Data					
Flash Point (Method Used)			Flammable Limits	LEL	VEL
N I			No Data	Unknown	Unknown
Extinguishing Media					
Dry chemical, water spray/fog, foam and carbon dioxide					
Special Fire Fighting Procedures and Hazards					
Prevent human exposure to fire, fumes, smoke and products of combustion. Evacuate non-essential personnel. Firefighters should wear full face, self contained breathing apparatuses and protective clothing. Prevent pollution of ground water from fire control run-off.					
Unusual fire and Explosion Hazards					
N I					

Section V – Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable	X	None known
Incompatibility (Materials to Avoid)			
Avoid contact with bleaching agents and oxidizers			
Hazardous Decomposition or Byproducts			
If product is burned, carbon monoxide, carbon dioxide, and miscellaneous organic compounds are produced (some potentially toxic).			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will not occur	X	N I
Section VI – Health Hazard Data			
Route(s) of Entry			
Contact, Inhalation and Ingestion			
Health Hazards			
EYES: Eye contact with product may cause irritation and redness.			
INHALATION: Inhalation may cause irritation, headache, nausea, and drowsiness.			
SKIN: Contact with skin may cause irritation and defatting.			
INGESTION: Ingestion may cause irritation and nausea if administered in dosages other than prescribed.			
Carcinogenicity			
N I			
Signs and Symptoms of Exposure			
N I			
Medical Conditions Generally Aggravated by Exposure			
N I			
Emergency and First Aid Procedures			
SKIN: Flush skin with plenty of water for at least 15 minutes, while removing contaminated clothing. Thoroughly clean clothing and shoes before reuse.			
EYE: Immediately flush eyes with large quantity of water for 10-15 minutes. Get medical attention.			
INGESTION: For an overdose, have victim drink water or milk to dilute. Call a physician immediately. Induce vomiting only if advised by a physician.			
INHALATION: Immediately move victim to fresh air.			
Section VII – Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled			
In case of spills, contain and dispose of in accordance with federal, state, and local regulations			
Waste Disposal Method			
Dispose of at an approved facility in accordance with applicable regulations under RCRA and in accordance with Federal, State and Local regulations.			
Precautions to Be Taken in Handling and Storing			
Ventilate spill area and flush area with water.			
Other Precautions			
N/A			
Section VIII – Control Measures			
Respiratory Protection - Handle in well ventilated area. Where excessive exposure is likely, use			

NIOSH/MSHA approved protection equipment.		
Ventilation	Local Exhaust	Special
Provide sufficient mechanical ventilation	Mechanical	N/A
	Mechanical (General)	Other
	N/A	N/A
Protective Gloves	Eye Protection	Other Protection Clothing or Equipment
Wear gloves and protective clothing if there is potential for prolonged/repeated skin contact.	Wear safety glasses and chemical safety goggles whenever there is the possibility of contact with the eye.	NI
Work Hygienic Practices		
Protect containers of material from physical damage. Store in cool dry area, inaccessible to children and pets. Maintain eyewash station in workplace.		

Section IX – Other Information

NI = Not Indicated

>=Greater Than

Regulatory Information:

OSHA STATUS: This product is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status: The ingredients of this product are listed in the TSCA inventory.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

Section 302 Extremely Hazardous Substances: None

Section 311/312 Hazard Categories: Immediate and delayed health hazards.

Section 313 Toxic Chemicals: None

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)