



Material Safety Data Sheet

Date Last Revised:

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NFPA Hazard Code: 0, 1, 0

NPCA Hazard Code: 0, 1, 0

I. General Information

Product Name: Ultra Seal Tussin DM Syrup Product Code T 161	Trade Name & Synonyms of Hazardous Components: None
Type of Formulation: Oral Syrup	Formula/5 ml Guaifenesin 100 mg Dextromethorphan HBr 10 mg
Distributor & Address: Ultra Seal Corporation 521 Main Street New Paltz, NY 12561	Distributor's Phone Number: (845) 255-2490

II. Ingredients

Principal Ingredients	Purpose
Guaifenesin	Expectorant
Dextromethorphan HBr	Antitussive
Water	Carrier
Citric Acid	Flavor Enhancer, pH adjuster
Glycerin	Carrier
FD&C Red #40	Color
Sodium Citrate	pH Stabilizer
Methyl Paraben	Preservative
Propyl Paraben	Preservative
Cherry Flavor	Flavor
Sodium Saccharin	Sweetener
Potassium Sorbate	Preservative

III. Physical Data

Description: Red Clear Liquid	Odor: Sweet Cherry
Boiling Point (°F): 218°F	Specific Gravity (H₂O = 1.00): 1.05-1.15
Vapor Pressure (mm Hg): N/A	Percent Volatile by Volume (%): N/A.
Vapor Density (Air = 1.00): N/A	Evaporation Rate: No data available.
Solubility in H₂O (g / 100ml @ 25°C): Liquid/Soluble	pH: 3.0-5.0
Appearance & Odor: Clear, Red, Cherry Scented Liquid	



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IV. Fire & Explosion Hazard Data		
Flash Point (Test Method CC or OC): N/A		Auto Ignition Temperature: N/A
Flammable Limits: N/A	LEL: Not available.	UEL: Not available.
Extinguishing Media: N/A		
Special Fire Fighting Procedures: N/A		
Unusual Fire & Explosion Hazards: None.		

V. Health Hazard Data	
Product: Ultra Seal Tussin DM Syrup	
OSHA Permissible Exposure Limit: Not applicable.	ACGIH Threshold Limit Value: Not applicable.
Carcinogen - NTP Program: Not listed.	Carcinogen - IARC Program: Not listed
Symptoms of Exposure:	
<p>Medical Conditions Aggravated by Exposure: Warnings. A persistent cough may be a sign of a serious condition. If cough persists for more than 1 week, tends to recur, or is accompanied by fever, rash, or persistent headache, consult a doctor.</p> <p>Do not: Use more than the recommended dose. Do not give this product to a child who has heart disease, high blood pressure, thyroid disease, or diabetes unless directed by a doctor. Do not take this product, unless directed by a doctor, if you have a breathing problem such as emphysema or chronic bronchitis, or if you have glaucoma or difficulty in urination due to enlargement of the prostate gland. Do not take this product if you are now taking a prescription monoamine oxidase inhibitor (MAOI) (certain drugs for depression, psychiatric or emotional conditions, or Parkinson's disease), or for 2 weeks after stopping MAOI drug. If you do not know if your prescription drug contains an MAOI, consult a doctor or pharmacist before taking this product.</p>	
Primary Route(s) of Entry: Oral	
Emergency First-Aid: Overdose: Contact a physician or poison control center immediately.	

VI. Reactivity Data	
Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid: None
Incompatibility: None.	Material to Avoid: None
Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>	Conditions to Avoid: None.
Hazardous Decomposition Products: None known.	



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VII. Environmental Protection Procedures

Spill Response: Rinse spill with water material. Clean area with an absorbent material.

Waste Disposal Method: Dispose of in accordance with local, state and Federal regulations.

VIII. Special Protection Information

Eye Protection: Not required.

Skin Protection: Not required.

Respiratory Protection: Not required.

Ventilation Recommended: Not required.

Other Protection: Not required.

IX. Special Precautions

Hygienic Practices in Handling & Storage: Store away from strong alkaline agents.

Precautions for Repair & Maintenance of Contaminated Equipment: Not applicable.

Other Precautions: None required.