
MATERIAL SAFETY DATA SHEET**MSDS #****Identity: Propalin 25mg, 50mg,75mg Tablets****Page 1 of 2****Product Code: 30521-3530/3532/2533/3534**

Section I – Supplier Information:**Emergency Telephone Number:**

Vétoquinol USA (TOMLYN PRODUCTS, EVSCO PHARMACEUTICAL, Vet Solutions)
Address: 4250 N. Sylvania Ave.
Fort Worth TX 76137

1-800-285-0508

Section II – Hazardous Ingredients/ Identity Information

Hazardous Components	OSHA PEL	ACGIH TVL	STEL	CAS#	% (opt)
dl-Phenylpropanolamine Hydrochloride NF				154-41-6	

There are either 25mg, 50mg or 75mg of phenylpropanolamine in each chewable 3 gram tablet.

Section III – Physical/Chemical Characteristics

Boiling Point:	Not Applicable
Specific Gravity: (H ₂ O = 1)	Not Applicable
Vapor Pressure (mm Hg):	Not Applicable
Melting Point:	194-196°C
Vapor Density (Air = 1):	Not Applicable
Evaporation Rate (butyl acetate = 1):	Not Applicable
Solubility in water:	Soluble
Appearance and Odor:	White powder

Section IV – Fire and Explosion Hazard Data

Flash Point (method used)	
Flammable Limits:	LEL: Not Applicable UEL: Not Applicable
Extinguishing Media:	Water Spray, dry chemical, carbon dioxide, or foam suitable for the surrounding fire and materials
Special Fire Fighting Procedures:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual Fire and Explosion Hazards:	Emits toxic fumes under fire conditions.

Section V – Reactivity Data

Stability:	STABLE
Incompatibility:	Strong Oxidizing agents.
Hazardous Decomposition or Byproducts:	CO, CO ₂ , nitrogen oxides and hydrogen chloride gas.
Hazardous Polymerizations:	WILL NOT OCCUR
Conditions to Avoid:	High Temperatures.

MATERIAL SAFETY DATA SHEET**MSDS #****Identity: Propalin 25mg, 50mg, 75mg Tablets****Page 2 of 2****Product Code: 30521-3530/3532/2533/3534**

Section VI – Health Hazard Data

Routes of Entry: Inhalation? yes Skin? Yes Ingestion? Yes
Health Hazards (Acute and Chronic): Raw material is toxic by inhalation, in contact with skin and if swallowed.
Target organs are autonomic nervous system. Toxicologic data: Oral LD 50:
1490mg/kg, IPR LD 50 160mg/kg, SCU LD 50 255mg/kg, IVN rabbit LD 50
50mg/kg, IMS rabbit LD 50 320mg/kg.
Carcinogenicity: NTP? NO IARC Monograph? NO OSHA Regulated? NO
Signs and Symptoms of Exposure: May cause irritation, tachycardia, and urine retention, elevated blood pressure.
Medical Conditions Generally Aggravated by Exposure: Hypertension, Prostatic hypertrophy, glaucoma,
hyperthyroidism, diabetes.

Emergency and First Aid Procedures:
INGESTED: Induce vomiting, call a physician or the Poison Control Center.
SKIN CONTACT: Wash affected areas promptly and thoroughly with soap and water, rinse thoroughly.
If irritation occurs, get medical attention.
EYE CONTACT: Immediately rinse eyes with water holding eyes open and rinse slowly with water for 15-20 minutes. If
irritation persists, call a Poison Control Center or doctor for treatment.
INHALATION: Remove to fresh air, perform CPR if necessary; administer oxygen if necessary.

Section VII – Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled: Wear complete protective equipment including NIOSH
approved respiratory protection. Sweep up, place in bag and
hold for disposal. Avoid raising dust, Ventilate area and wash
spill site after material pickup is complete.

Waste Disposal Method: Dispose of in accordance with all applicable federal, state and local laws. Dissolve or mix the
material with a combustible solvent and incinerate with afterburner and scrubber.

Precautions to be Taken in Handling and Storage: Keep container tightly closed. Store in a cool dry place away from incompatible
material.

Other Precautions: Keep out of the reach of children, Wash hands after using product. Good practices require that
gross amounts of **any chemical** be removed from the skin as soon as practical, especially
before eating or smoking.

Section VIII – Control Measures

Respiratory Protection: Not necessary under recommended conditions of use.
Ventilation: Local Exhaust: adequate
Special: Not Applicable
Mechanical (general): adequate

Protective Gloves: Rubber gloves for prolonged or repeated exposure.
Eye Protection: Not necessary under recommended conditions of use.
Other Protective Clothing or Equipment: None generally required.
Work Hygienic Practices: When using, do not eat, drink or smoke.
Wash hands after using.

Regulatory Information: Reviews, Standards and regulations: NOES 1983:HZD X2921: NIS1; TNF25:NOS1; TNE427:TFE176, EPA
TSCA Section 8(B) chemical inventory

Section IX – Additional Information

Tomlyn Products, Evsco Pharmaceuticals and Vet Solutions are registered trademarks of Vétoquinol USA.

Disclaimer of Expressed and Implied Warranties: This information is provided in good faith but without express or implied warranty. Buyer assumes all responsibilities for safety and use not in accordance with label instructions.

Prepared By: JPS QA Department
New MSDS Dated: 10 November 2008
Supersedes MSDS Dated: 21 Feb. 2003