

IDENTIFIER / TRADENAME

**PABA (4-Aminobenzoic acid) / Ethyl Alcohol
Patch Test Allergen
(8 mL in a polypropylene dropper bottle)**

SECTION I: GENERAL INFORMATION

Product REF:	A-006B
Manufacturer:	CHEMOTECHNIQUE DIAGNOSTICS AB Modemgatan 9 S-235 39 Vellinge, SWEDEN
Distributor:	DORMER LABORATORIES INC. 91 Kelfield Street, Unit 5 Toronto, ON M9W 5A3, CANADA E-mail: info@dormer.com
Emerg/Info Phone:	416-242-6167
Doc. Date/Rev:	1-February-2011/1

SECTION II: INGREDIENTS / IDENTITY INFORMATION

Ingredient:	Ethyl Alcohol; 200 Proof; 99.5% ACS
CAS Number:	64-17-5
% by weight:	95%
Ingredient:	PABA (4-Aminobenzoic acid)
CAS Number:	150-13-0 MI Number: 434
% by weight:	5%

SECTION III: PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance:	Colorless
Odor:	Odorless
Boiling Point:*	172 °F / 78 °C
Melting Point:*	-173 °F / -114 °C
Specific Gravity:*	0.79
Vapor Density:*	1.6 (air = 1)
Vapor Pressure:*	6 kPa @ 20 °C
Evaporation Rate:*	3 (butyl acetate = 1)
Solubility in Water:*	100% soluble
* Data shown is for Ethyl Alcohol only.	

SECTION IV: FIRE AND EXPLOSION HAZARD DATA[†]

Flash Point:	14 °C
Flammable Limits:	3% - 19%
Extinguishing Media:	CO₂ / Dry Chemical
Special Fire Fighting Procedures:	Use CO₂ / Dry Chemical-type extinguisher
Unusual Fire and Explosion Hazards:	Vapor may settle in low areas or confined spaces
[†] Data shown is for Ethyl Alcohol only.	

SECTION V: REACTIVITY DATA

Incompatibility:	avoid contact with strong oxidizing agents and strong inorganic acids
Stability:	Stable
Hazardous byproducts:	Carbon Monoxide; CO₂
Hazardous Polymerization:	None

SECTION VI: HEALTH HAZARD DATA

Route(s) of entry: Inhalation / Skin / Ingestion:	NO
Health Hazards:	The objective of applying an allergen on the patient's skin is the diagnosis of contact allergies. Localized dermal allergic reaction may occur at test site.
Carcinogenicity:	NTP / IARC Monographs / OSHA Regulated: NO
Signs and symptoms of exposure:	Dermal Irritation
Medical conditions aggravated by exposure:	Dermatitis
Emergency and First Aid Procedures:	Obtain medical attention

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is released or spilled:	Contain and place in a closed container. Spread absorbent material over contaminated area.
Waste disposal method:	Comply with federal, state and local regulations
Precautions to be taken in handling and storage:	Store in a cool, dry place. Avoid extended exposure to sunlight. FOR EXTERNAL USE ONLY

SECTION VIII: CONTROL MEASURES

Respiratory Protection:	Not required with normal use.
Ventilation:	Local exhaust.
Protective gloves:	Disposable gloves.
Eye protection:	Not required with normal use.
Work/Hygienic Practices:	Wash hands after each use