CHEMOTECHNIQUE DIAGNOSTICS

Modemgatan 9, SE-235 39 Vellinge, SWEDEN

MATERIAL SAFETY DATA SHEET

IDENTIFIER / TRADENAME

4-tert-Butylphenolformaldehyde Resin / Petrolatum
Patch Test Hapten
(5ml in a polypropylene syringe)

SECTION I: GENERAL INFORMATION

Product REF: B-024

Manufacturer: CHEMOTECHNIQUE DIAGNOSTICS AB Modemgatan 9 SE-235 39 Vellinge, SWEDEN

Distributor:

Emerg/Info Phone: +46 (0)40-46 60 77

Doc. Date/Rev: 1-MAY-2006 / 0

SECTION II: INGREDIENTS / IDENTITY INFORMATION

Ingredient:	Petrolatum	
Ingredient: CAS Number:	8009-03-8	MI Number: 7138
% by weight:	99%	
Ingredient:	4-tert-Butylpher	nolformaldehyde resin
Ingredient: CAS Number:	4-tert-Butylpher	nolformaldehyde resin MI Number:

SECTION III: PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance:	Whitish Semi-solid	
Odor:	Odorless	
Boiling Point:*	650 F/ 343.3C	
Melting Point:*	125-130F / 51.7-54.4 C	
Specific Gravity:*	0.86 - 0.87	
Vapor Density:*	No data available	
Vapor Pressure:*	No data available	
Evaporation Rate:*	No data available	
Solubility in Water:*	Insoluble; soluble in hydrocarbons	
* Data shown is for petrolatum only. (Ref. MSDS:PEN13483)		

SECTION IV: FIRE AND EXPLOSION HAZARD DATA[†]

Flash Point: >400F / >204.4C

Flammable Limits: No upper/lower % data available

Extinguishing Media: Dry chemical, foam, CO2

Special Fire Fighting Procedures: Water ineffective. (see

extinguishing media above)

Unusual Fire and Explosion Hazards:

This material considered NON HAZARDOUS - OSHA

Comm. Std. 29CFR 1910.1200

[†]Data shown is for **Petrolatum** only. (Ref. MSDS PEN13483)

SECTION V: REACTIVITY DATA

Incompatibility:

May react with strong oxidizing agents

Stability: Stable

Hazardous byproducts: Combustion may generate CO, CO2 and other oxides.

Hazardous Polymerization: Will not occur

SECTION VI: HEALTH HAZARD DATA

Route(s) of entry: Inhalation / Skin / Ingestion: NO

Health Hazards: The objective of applying a hapten 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 (sand, clay) 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