



# CHEMOTECHNIQUE DIAGNOSTICS

## SAFETY DATA SHEET

Mx-29B

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Name	Compositae mix II 2.5% pet
Article Number	Mx-29B
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique Diagnostics AB Modemgatan 9 SE-235 39 Vellinge
Telephone	+46 (0) 40 466 077 (Monday-Friday 8.00-16.00)
Fax	+46 (0) 40 466 700

### 2. HAZARD IDENTIFICATION

#### Health hazards

The objective of applying a hapten on the patient's skin is the diagnosis of contact allergy. Localized dermal allergic reaction may occur at test site.

#### Signs and symptom of exposure

Dermal irritation.

#### Medical conditions aggravated by exposure

Dermatitis.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Classification according to (EC) No. 1272/2008 [EU-GHS/CLP]

Component	CAS-No.	Content	Classification
Petrolatum	8009-03-8	97.5%	-
ANTHEMIS NOBILIS EXTRACT	-	0.6%	Flamm. liquids 2; H225
CHAMOMILLA RECUTITA EXTRACT	-	0.6%	Flamm. liquids 2; H225
ACHILLEA MILLEFOLIUM EXTRACT	-	0.5%	Flamm. liquids 2; H225
TANACETUM VULGARE EXTRACT	-	0.5%	Flamm. liquids 2; H225
ARNICA MONTANA EXTRACT	-	0.25%	Flamm. liquids 2; H225
Parthenolide	20554-84-1	0.05%	-

#### Classification according to EU Directive 67/548/EEC and 1999/45/EC

Component	CAS-No.	Content	Classification
Petrolatum	8009-03-8	97.5%	-
ANTHEMIS NOBILIS EXTRACT	-	0.6%	F; R11



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CHAMOMILLA	-	0.6%	F; R11
RECUTITA EXTRACT			
ACHILLEA			
MILLEFOLIUM	-	0.5%	F; R11
EXTRACT			
TANACETUM			
VULGARE EXTRACT	-	0.5%	F; R11
ARNICA MONTANA			
EXTRACT	-	0.25%	F; R11
Parthenolide	20554-84-1	0.05%	-

For the full text of the H-statements and R-phrases mentioned in this Section, see Section 16.

### 4. FIRST AID MEASURES

#### Emergency and first aid procedures

Obtain medical attention.

### 5. FIRE-FIGHTING MEASURES\*

#### Suitable extinguish media

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

#### For safety reasons unsuitable extinguishing agents

Water with full jet.

#### Special protective equipment for fire-fighters

Wear self-contained respiratory protective device. Wear fully protective suit.

\*Data is shown for petrolatum only

### 6. ACCIDENTAL RELEASES MEASURES

#### Steps to be taken if material is released or spilled

Contain and place in a closed container.

### 7. HANDLING AND STORAGE

#### Precautions to be taken in handling and storage

Store dark at 5-8°C. Avoid extended exposure to sunlight. FOR EXTERNAL USE ONLY.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Respiratory protection

Not required.

#### Ventilation

Local exhaust.

#### Protective gloves

Disposal gloves.

#### Eye protection

Not required with normal use.

#### Work/Hygienic practices



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Wash hands after each use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Greenish Brown Semi-solid
Odour	Fragrance
Melting point*	50-55°C
Boiling point*	No data available
Flash point*	>100°C
Self ignition*	Product does not self ignite.
Danger of explosion*	Product does not present an explosion hazard.
Density*	No data available.
Solubility in/Miscibility with Water*	Insoluble

\*Data is shown for petrolatum only

### 10. STABILITY AND REACTIVITY

#### **Incompability**

May react with strong oxidizing agents.

#### **Stability**

Stable at recommended storage conditions.

#### **Hazardous byproducts**

Combustion may generate CO, CO<sub>2</sub> and other oxides.

#### **Hazardous polymerization**

Will not occur.

### 11. TOXICOLOGICAL INFORMATION

No data available.

### 12. ECOLOGICAL INFORMATION

No data available.

### 13. DISPOSAL CONSIDERATIONS

#### **Waste disposal method**

Comply with federal, state/provincial and local regulation.

### 14. TRANSPORT INFORMATION

Not dangerous goods.

### 15. REGULATORY INFORMATION

The classification is according to the latest editions of the EU lists, and extended by company and literature data.



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### 16. OTHER INFORMATION

#### Text of H-statements and R-phrases mentioned in Section 3

Flamm. liquids 2	Flammable liquids (Category 2)
H225	Highly flammable liquid and vapour
F	Flammable
R11	Highly flammable

Pharmaceutical quality of tested hapten is confirmed by Chemotechnique Diagnostics according to validated analytical methods. Hapten passed test according to GMP standards.

Chemotechnique Diagnostics makes no representation as to the comprehensiveness or correctness of the information provided. It is intended only as a guide to a properly trained individual in the appropriate handling of the material.