

EEC Safety Data Sheet

In accordance with 91/155/EWG

VCI2000 Coex film

Print Date: 01.12.2003

Revises to: 01.12.2003

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1. Material/Preparing and Company name

- 1.1 Trade mark: **VCI2000 Coex film**
- 1.2 Manufacturer: Grofit Plastics, M.P. Eilat 88825, Israel
- 1.3 Telephone: +972-8-6357712 Fax: +972-8-6357723
- 1.4 Emergency information: +972-8-6357712

2. Composition/data to components

- 2.1 Chemical characterisation:
- 2.2 Description: Polyethylene packaging film with organic + inorganic corrosion inhibitors
- 2.3 Contents materials: Confidential

3. Possible dangers

- 3.1 Danger designation: N/A
- 3.2 Classification system:
The classification corresponds to the current EEC lists and is supplemental by data from the technical literature and application references.

4. First aid measures

- 4.1 General references: No special measures necessarily
- 4.2 After inhalation: N/A
- 4.3 After eye contact: N/A
- 4.4 After skin contact: N/A
- 4.5 After swallowing: N/A

5. Measures for fire fighting

- 5.1 Suitable fire extinguishing agents: Water, CO2, Foam, Dry Powder
- 5.2 Special protection equipment for fire-fighters: no special measures necessarily

6. Measures during unintentional release

- 6.1 Personal preventive measures: N/A
- 6.2 Environmental protection: N/A
- 6.3 Procedures for cleaning/admission: N/A
- 6.4 Additional references: no dangerous materials are set free

7. Handling and storage

- 7.1 References to safe handling: no special measures necessarily
- 7.2 References to the fire and explosion prevention: no special measures necessarily
- 7.3 Storage references: keep in a cool and dry place, not in direct contact with food
- 7.4 Further data to the storage conditions: none
- 7.5 VbF class: N/A

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8. Exposition demarcation and personal protection equipment

- 8.1 Additional referenes to the organization of technical plants: no further data, see point 7.
- 8.2 Components with workstation-furnished, to supervising limit values:
The product does not contain relevant quantities of materials with workstation-furnished, to supervising limit values.
- 8.3 Additional references:
Contact with nitrogenous pesticides due to the possible reaction with amines avoid.
As basis served the valid lists.
- 8.4 Personal protection equipment: General protection and hygiene measures.
Breathing protection: not necessary
Eye protection: not necessarily
Hand guard: use gloves.
Different: not necessarily
Industrial hygiene measures: Wash hands after work with water and soap.

9. Physical and chemical characteristics

- 9.1 Form: Plastic film in Rolls, Hoods, Bags, Tubes.
Color: transparent blue, or other transparent.
Smell: slight ammonia

9.2		Value / Range	Unit	Method
	Change in status:			
	Melting point / Aera of melting	> 106	Degrees/Celsius	
	Boiling point / Boiling range	not definitely		
	Flash point	= Polyethylene		
	Inflammability (firmly/gaseously)	= Polyethylene		
	Inflammation temperature	350	Degrees/Celsius	
	Self inflammability:	not inflammatory		
	Danger of explosion	not explosion-dangerously		
	Stream pressure with 20 degrees Celsius	10-4	mbar (active substances)	
	Density with 20 degrees celsius	0,92 +/- 0,05		
	Solid content:	100	%	

10. Stability and reactivity

- 10.1 Pyrolysis / avoided conditions: > 300 °C
- 10.2 Dangerous reactions: No dangerous reactions admits.
- 10.3 Dangerous decomposition products: none

11. Toxicology data

- 11.1 Acutes toxicity: N/A
Primary irritation:
Skin contact: prolonged and continues skin contact may cause light skin irritation.
at the eye: N/A
Sensitization: N/A
- 11.2 Additional toxicological references: In the case of appropriate handling and intended use, the product does not cause, after our experiences and the available information effects, injurious to health.

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12. Data to the ecology

- 12.1 General references:
Water endangerment class 0 (Self classification after general administrative regulation to the classification of materials and preparing in water endangerment classes):
not water-endangering. Handle how Polyethylene-Film.

13. Disposal references

- 13.1 Clean wastes and used product
Recommendation 1. Material recycling
 2. Waste incineration
 3. Deposition at groundwater-secured dumps
Waste key No.: 150102
Waste designation: Polyethylene 04
Disposal reference: N/A
Obligation duty: N/A
- 13.2 Dirty packaging:
Recommendation: Refuse incineration, dump
Waste designation: Polyethylene

14. Transportation regulations

- 14.1 Country way ADR/RID and GGVS/GGVE (transnational/inland)
ADR/RID - GGVS/GGVE: no
- 14.3 Transport / further particulars:
No hazardous material at present valid regulations.

15. Regulations

- 15.1 Marking according EEC guidelines: N/A
Classification according VbF: N/A
Water endangerment class 0 (Self classification after general administrative regulation to the classification of materials and preparing in water endangerment classes):
not water-endangering.

16. Other datas

The information contained herein solely describes the relevant safety requirements of the product. It has been prepared from the best knowledge available to us. It does not constitute any warranty or guarantee as to the quality, properties, condition or otherwise of the product conforming to legislation guarantee regulations.