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SAFETY DATA SHEET

SDS: CF10
Issue No. 01
22 November 1999

50 MIC GLOSS PVC/A34G

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name: GRAFIXSEAL CLEAR
Product type: COLD LAMINATING FILM
Supplier: GRAFIX
Address: 19499 MILES RD CLEVELAND OH 44128 USA

Contact number: (216)581-9050
Emergency number: (216)581-9050

2. COMPOSITION/INFORMATION ON INGREDIENTS

Composition/information on Ingredients: Laminate consisting of 40% plasticised PVC film, 16% acrylic adhesive, and 46% siliconised polythene coated paper.

Common name: CF10
Synonyms:
CAS number: None

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3. HAZARDS IDENTIFICATION**Human health hazards:** None**Safety hazards:** None**Environmental hazards:** None

4. FIRST AID MEASURES**Symptoms and effects:** None**First Aid - Inhalation:** N/A**First Aid - Skin:** N/A**First Aid - Eye:** N/A**First Aid - Ingestion:** N/A**Advice to physicians:** N/A

5. FIRE FIGHTING MEASURES**Specific hazards:** Incomplete combustion may produce carbon monoxide, and hydrogen chloride.**Extinguishing media:** Water**Unsuitable extinguishing media:** None**Protective equipment:** Full protective clothing and self-contained breathing apparatus.**Other information:** N/A

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: None
Personal protection: None
Environmental precautions: None

Clean-up methods - small spillage: N/A

Clean-up methods - large spillage: N/A

Other information: N/A

7. HANDLING AND STORAGE

Handling: No special handling requirements

Storage: No special storage requirements

Storage temperatures: Ambient.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering control measures: None required

Component name	Limit type	Value	Unit	Other information
Plasticised PVC	none		mg/m ³	EH40/98
Silicone paper	none		Mg/m ³	EH40/98
Acrylic adhesive	none		mg/m ³	EH40/98

Respiratory protection: NA

Hand protection: N/A

Eye protection: N/A

Body protection: N/A

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Solid
Appearance:	Glossy film with paper backing
Odour:	None
Initial boiling point:	N/A
Final boiling point:	N/A
Vapour pressure:	N/A
Density:	N/A
Kinematic viscosity:	N/A
Electrical conductivity:	N/A
Flash point:	N/A
Explosion limit - upper:	N/A
Explosion limit - lower:	N/A
Auto-ignition temperature:	N/A
Solubility in water:	Not soluble
n-octanol/water partition coefficient:	N/A
Relative evaporation rate: (ASTM D 3539, nBuAc=1):	N/A
Other properties:	N/A

10. STABILITY/REACTIVITY

Stability:	Stable under normal conditions.
Conditions to avoid:	Heat, flames and sparks.
Materials to avoid:	None known.
Hazardous decomposition products:	None known.

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11. TOXICOLOGICAL INFORMATION

Basis for assessment:	Information given is based on a knowledge of the constituents and the toxicology of similar substances.
Acute toxicity - oral:	Not toxic
Acute toxicity - dermal:	Not toxic
Acute toxicity - inhalation:	Not toxic
Eye irritation:	None
Skin irritation:	None
Skin sensitisation:	Not a skin sensitiser.
Human effects:	None

12. ECOLOGICAL INFORMATION

Basis for assessment:	Information given is based on a knowledge of the constituents and the ecotoxicology of similar substances.
Mobility:	Not mobile
Persistence/degradability:	Paper is readily biodegradable. PVC and acrylic adhesive not readily biodegradable.
Bioaccumulation:	Has the potential to bioaccumulate.
Acute toxicity - fish:	N/A
Acute toxicity - daphnia:	N/A
Acute toxicity - algae:	N/A
Sewage treatment:	N/A
Other information:	N/A

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13. DISPOSAL CONSIDERATIONS

Precautions:	None required
Waste disposal:	Landfill/incineration
Local legislation:	None

14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations.

15. REGULATORY INFORMATION

Not subject to labelling in accordance to EEC Directives.

16. OTHER INFORMATION**Uses and restrictions:**

SDS history:	Edition No: 01 First Issue: 11/99
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Revisions highlighted:

SDS distribution:	This document contains important information to ensure the safe storage, handling and use of this product. The information in this document should be brought to the attention of the person in your organisation responsible for advising on safety matters.
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DISCLAIMER: This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be constructed as guaranteeing any specific property of the product.

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