



**SAFETY DATA SHEET**  
**AUTOFLEX/AUTOTEX (ALL PRODUCTS)/ TRUE GRAIN**

**1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

<b>PRODUCT NAME</b>	AUTOFLEX/AUTOTEX (ALL PRODUCTS)/ TRUE GRAIN		
<b>CHEMICAL NAME</b>	Polyester or polycarbonate film coated with a hard cured urethane acrylate polymer		
<b>APPLICATION</b>	Polyester or Polycarbonate film coated with a hard UV cured acrylate coating.		
<b>SUPPLIER</b>	MacDermid Autotype Ltd. Grove Road, Wantage, Oxon, OX12 7BZ, UNITED KINGDOM T: +44 (0) 1235 771111 F: +44 (0) 1235 771196	<b>MANUFACTURER</b>	MacDermid Autotype Ltd. Grove Road, Wantage, Oxon, OX12 7BZ, UNITED KINGDOM T: +44 (0) 1235 771111 F: +44 (0) 1235 771196
<b>CONTACT PERSON</b>	Dr. M. A. Seaborne		
<b>EMERGENCY TELEPHONE</b>	+44 (0) 208 7628322		

**2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

**COMPOSITION COMMENTS**

Not Applicable

**4 FIRST-AID MEASURES**

**INHALATION**

Not relevant.

**INGESTION**

Not relevant.

**SKIN CONTACT**

Not Relevant

**EYE CONTACT**

Not relevant.

**5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

Water. Foam.

**SPECIAL FIRE FIGHTING PROCEDURES**

No specific fire fighting procedure given.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

No unusual fire or explosion hazards noted.

**SPECIFIC HAZARDS**

Oxides of: Carbon. Nitrogen.

**PROTECTIVE MEASURES IN FIRE**

No fire or explosion hazard

**6 ACCIDENTAL RELEASE MEASURES**

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**AUTOFLEX/AUTOTEX (ALL PRODUCTS)/ TRUE GRAIN****PERSONAL PRECAUTIONS**

None

**ENVIRONMENTAL PRECAUTIONS**

None

**SPILL CLEAN UP METHODS**

Not relevant.

**7 HANDLING AND STORAGE****USAGE PRECAUTIONS**

No specific usage precautions noted.

**USAGE DESCRIPTION**

Refer to Product Data Sheet and Usage Instructions

**STORAGE PRECAUTIONS**

Store in tightly closed original container in a dry and cool place.

**STORAGE CLASS**

Unspecified storage.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION****RESPIRATORY EQUIPMENT**

Not relevant.

**HAND PROTECTION**

Hand protection not required.

**EYE PROTECTION**

Not required.

**SKIN PROTECTION**

Not required.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>APPEARANCE</b>	Film		
<b>COLOUR</b>	Colourless		
<b>ODOUR</b>	None		
<b>SOLUBILITY</b>	N/A		
<b>BOILING POINT (°C)</b>	N/A	<b>MELTING POINT (°C)</b>	N/A
<b>RELATIVE DENSITY</b>	1.2	<b>VAPOUR DENSITY (air=1)</b>	N/A
<b>VAPOUR PRESSURE</b>	Not applicable.	<b>VOLATILE BY VOL. (%)</b>	N/A
<b>VISCOSITY</b>	Not applicable.	<b>FLASH POINT (°C)</b>	N/A
<b>AUTO IGNITION</b>	N/A	<b>FLAMMABILITY LIMIT - LOWER(%)</b>	N/A
<b>TEMPERATURE (°C)</b>			
<b>FLAMMABILITY LIMIT - UPPER(%)</b>	N/A	<b>VOLATILE ORGANIC COMPOUND (VOC)</b>	0

**10 STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID**

Not relevant.

**MATERIALS TO AVOID**

None.

**HAZARDOUS DECOMPOSITION PRODUCTS**

None under normal conditions.

**11 TOXICOLOGICAL INFORMATION**

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**AUTOFLEX/AUTOTEX (ALL PRODUCTS)/ TRUE GRAIN****INHALATION**

No specific health warnings noted.

**INGESTION**

No specific health warnings noted.

**SKIN CONTACT**

Skin irritation is not anticipated when used normally.

**EYE CONTACT**

No specific health warnings noted.

**HEALTH WARNINGS**

No specific health warnings noted.

**12 ECOLOGICAL INFORMATION****DEGRADABILITY**

These products consist of polyester film (PET), or polycarbonate film (PC), coated with a hard surface coating based on polymerised acrylate oligomers and fillers. The coating will not separate from the base film. Some waste plastic processors will collect this material for reprocessing.

**13 DISPOSAL CONSIDERATIONS****DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

**WASTE CLASS**

EWC 20 01 39

**14 TRANSPORT INFORMATION****GENERAL**

The product is not hazardous for shipment.

**15 REGULATORY INFORMATION****RISK PHRASES**

NC Not classified.

**SAFETY PHRASES**

NC Not classified.

**UK REGULATORY REFERENCES**

Not regulated.

**16 OTHER INFORMATION**

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REV. NO./REPL. SDS 1

GENERATED