

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

Supplier: MacDermid Autotype Limited Telephone: 01235 771111
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Oxon OX12 7BZ, England

Product Name: NOVASTAR

Product Description: Pigmented coating of plasticised polymer on polyester film.

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

NAMES	CONCENTRATION	SYMBOL	R/S-PHRASES	REGISTRATION NOS
Not applicable.				

3. HAZARD IDENTIFICATION

None.

4. FIRST AID MEASURES

Inhalation:
Not applicable.

Ingestion:
Not applicable.

Eye Contact:
Not applicable.

Skin Contact:
Not applicable.

Further Medical Treatment:
Not applicable.

5. FIRE FIGHTING MEASURES

EXTINGUISHER MEDIA Suitable: N/A Not Suitable:

Exposure Hazards:

Oxides of Nitrogen and Carbon.

Protective Equipment:

None, will only burn with extreme difficulty.

6. ACCIDENTAL RELEASE MEASURES**Personal Precautions:**

None.

Environmental Precautions:

None.

Methods for Cleaning:

Not applicable.

7. HANDLING AND STORAGE

Store in cool, dry conditions.

8. EXPOSURE CONTROLS/PERSONNEL PROTECTION**Exposure Controls:**

None.

Respiratory Equipment:

Not required.

Hand Protection:

Nylon Gloves.

Eye Protection:

Not required.

Other Protection:

Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Film.	Colour:	Blue
Odour:	None.	pH:	N/A
Boiling Point:	N/A	Melting Point	N/A
Flash Point:	N/A	Flammability:	None.
Autoflammability:	N/A	Explosive Limit:	N/A
Oxidising Properties:	None.	Vapour Pressure:	N/A
Relative Density:	@ 20°C 1.3g/cm ³ .	Solubility in Water:	Coating is soluble.
Viscosity:	Not applicable.		

10. STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid:

Heat and light (for product function).

Materials to Avoid:

None.

Hazardous Decomposition Products:

None.

11. TOXICOLOGICAL INFORMATION**Inhalation:**

No recorded incidents.

LC50=N/A.

Ingestion:

No recorded incidents.

LD50=N/A

Skin Contact:

No recorded incidents.

Eye Contact:

No recorded incidents.

Long Term Exposure:

No recorded incidents.

12. ECOLOGICAL INFORMATION

These products are water dispersible coatings on polyester film. The latter material is recyclable as clean scrap polyester film when separated from the coating. A local processor should be contacted. The coating contains principally polyvinyl alcohol and plasticised polyvinyl acetate. Small amounts of insoluble materials such as pigments and silica are present and soluble organic light sensitive compounds. The coating does not contain any materials regarded as ecotoxic or on the present EC Black/Grey lists. Tests have shown no inhibition of activated sludge at typical effluent concentrations, and the washings from the coating may be regarded as drain safe and biodegradable.

13. DISPOSAL CONSIDERATIONS

Normal solid waste, official disposal.

14. TRANSPORTATION INFORMATION

This product is not hazardous for shipment.

15. REGULATORY INFORMATION**Classification:**

Not regulated.

Contains:**R-Phrases:****S-Phrases:****16. OTHER INFORMATION****Read the instructions carefully before using**

N/A - Not Applicable

The information and recommendations contained in the Company's literature or elsewhere are based on knowledge at the time of printing and are believed to be accurate. Whilst such details are printed in good faith, they are intended to be a guide only and shall not bind the Company. Due to constant development, customers are urged to obtain up-to-date technical information from representatives of the Company and not to rely exclusively on printed material. Customers are reminded of the importance of obtaining and complying with instructions for the handling and use of chemicals and materials supplied as the Company cannot accept responsibility for any loss or injury caused through non-compliance.

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