

## 80.XXXN | Scarless Series

### MSDS | Directive 91/155/EEC

#### Section 1: Identification of the Substance and the Company

Product name	80.140N   Scarless 140 80.200N   Scarless 200 80.250N   Scarless 250
Company	iSee2, IZ Langevoorde, Groendreef 35, 9880 Aalter, Belgium
Emergency telephone	+32 9 216 67 00

#### Section 2: Composition / Information of Ingredients

Chemical family	Aliphatic Polyurethane
Chemical name	Polyurethane
Composition	Acrylic polymers No hazardous substances

#### Section 3: Hazards Identification - Directive 67/548/EEC

Human health hazard	None under normal operating conditions
Environmental hazard	None under normal operating conditions

#### Section 4: First Aid Measures

Eye contact	No special measures
Skin contact	No special measures
Inhalation	No special measures
Ingestion	No special measures

#### Section 5: Fire-Fighting Measures

Extinguishing media	Water, dry power & CO2
Hazardous thermal (de)composition products	Toxic vapours could be emitted during combustion. Oxides of carbon & nitrogen. Variety or organic & brominated moieties.
Protection of firefighters	Fire fighters should wear protective equipment. A self contained breathing apparatus should be used to avoid inhalation of the product.

#### Section 6: Accidental Release Measures

Personal precautions	None
Environmental precautions	None
Clean up methods	Not applicable

#### Section 7: Handling & Storage

Handling	There are no special precautions required for handling self adhesive urethane film.
----------	-------------------------------------------------------------------------------------

## 80.XXXN | Scarless Series

### MSDS | Directive 91/155/EEC

Storage Store in dry conditions within a temperature of 10-30°C

#### Section 8: Exposure Controls / Personal Protection

Exposure Control Limits None

Special protective measures None

#### Section 9: Physical and Chemical Properties

Physical state Sheet material, clear white

Odour None

Specific gravity Between 1.0 and 1.2. (Water = 1.0)

Decomposition temperature Begins at 120°C. Above 200°C decomposition occurs rapidly.

Flammability Flash point - not applicable

Flammable explosive points - not applicable

#### Section 10: Stability & Reactivity

Stability This product is stable

Thermal decomposition Begins at 120°C

Conditions to avoid Excessive heat

Materials to avoid None

#### Section 11: Toxicological Information

Toxic ingredients Materials used in the manufacture of polyurethane film do not constitute a hazard when incorporated into the product. Polyurethane film should not however be used for wrapping foods or used in child's playthings unless specifically formulated for this purpose. This product is stable.

#### Section 12: Ecological Information

Environmental effects Not applicable

#### Section 13: Disposal Considerations

Disposal considerations Disposal should be conducted to all national & local regulations.

#### Section 14: Transport Information

International transport regulations No special precautions required

ADR None

UN Number None

## 80.XXXN | Scarless Series

MSDS | Directive 91/155/EEC

### Section 15: Regulatory Information

Risk phrases	None
Safety phrases	None
Classification symbol	None

### Section 16: Other Information

Uses	Various
Static electricity	Build up of static may occur in rolls of plastic film which may cause sparking when earthed. In areas where this may be a potential hazard e.g. near flammable solvents, steps should be taken to eliminate safely static charge.

#### Notes:

This datasheet has been produced to advise our customers regarding possible hazards with iSee2 Scarless Series in recognition of our responsibility to the Health and Safety at Work Act. The use of our products does not entail any special hazard if they are handled according to normal good safety practices. Nevertheless, we would draw your attention to some specific information concerning their safe use. This information should not be construed as indicative of any new or unusual hazards that we have discovered but rather that you should be properly informed of their characteristics and to discharge our duty as outlined in the Act.