

## 97.305 | Kwik n Klean

### MSDS | TOTAL TOOLS | Cleaning

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

Product name	97.305   Kwik n Klean
Company	iSee2, IZ Langevoorde, Groendreef 35, 9880 Aalter, Belgium
Emergency telephone	+32 9 216 67 00

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

Chemical family	Polyester
Chemical name	Polyethylene terephthalate (PET)
Composition	Acrylic polymers No hazardous substances

#### Section 3: Hazards Identification

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

#### Section 4: EU regulation of used substances

Monomers	<p>Monomer(s) used in the formulation of 'iSee2 Kwik n Klean' are listed in EU regulation 10/2011/EC (up to and including the amendment 2018/213/EC). Presence of monomer (s) subject to SML or QM restrictions.</p> <p>Monomer terephthalic acid EC reference number: 24910 Restriction: 7.5 mg/kg</p> <p>Monomer isophthalic acid EC reference number: 19150 Restriction: 5.0 mg/kg</p> <p>Monomer ethylene glycol EC reference number: 16990 Restriction: 30 mg/kg*</p> <p>Monomer isophthalic acid EC reference number: 19150 Restriction: 30 mg/kg*</p> <p>* Group specific migration limit, sum of migration of these substances will not exceed the restriction.</p>
Additives	<p>Additives used in the formulation of 'iSee2 Kwik n Klean' are listed in EU regulation 10/2011/EC (up to and including the amendment 2018/213/EC). Presence of additives subject to SML or QM restrictions.</p> <p>Additive antimony trioxide, EC reference number: 35760</p>

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	Restriction: 0.04 mg/kg
Pigments & Colorants	Colorants and/or pigments used in the formulation of, that are not regulated by 10/2011/EC (up to and including amendment 2018/213/EC), are in compliance with: Resolution AP (89) 1 of the Council of Europe "On the use of colorants in plastic materials coming into contact with food", II, 2 (purity).
<b>Section 5: Migration</b>	
Migration limit	10 mg/dm <sup>2</sup>
Tested simulants	The test method was based on EN 1186-1, EN 1186-2 and EN 1186-9. Simulant A: 10% (v:v) ethanol: < 0,5 mg/dm <sup>2</sup> Simulant B: 3% (w:v) acetic acid: < 0,6 mg/dm <sup>2</sup> Simulant D2= olive oil: < 1,0 mg/dm <sup>2</sup>
Result migration test	The products are suitable for long term contact with all kinds of foodsuffs at room temperature or below if all monomers and other starting substances used for the manufacturing appear in the positive list (European Regulation No 10/2011 and amendments) and if the specific migration limits aren't exceeded.
Ratio	Ratio of the area of the food contact material to the volume used to determine the compliance of the plastic food contact material or article: 7,0 dm <sup>2</sup> in contact with 1,5 litres.
<b>Section 6: GMP &amp; Recycling</b>	
Good Manufacturing Practices (GMP)	'iSee2 Kwik n Klean' has been manufactured in accordance with the relevant requirements of Commission Regulation EC No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.
Recycling	All bottles fulfilling the relevant aspects as required in the Regulation 94/62/EG from 20 December 1994.
<b>Section 7: Fire-Fighting Measures</b>	
Extinguishing media	Water, dry power & CO <sub>2</sub>
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.
<b>Section 8: Handling &amp; Storage</b>	
Handling	There are no special precautions required for handling self

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Storage area adhesive urethane film.  
Store in dry conditions and avoid direct sunlight and/or other heat sources. Ensure that there is a suitable ventilation system.

Storage temperature 10 - 30°C

#### Section 9: Correct use of the product

Minimal temperature -40°C

Maximum temperature +55°C

Restricted Do not use in microwave

#### Section 10: Stability & Reactivity

Stability This product is stable

Conditions to avoid Excessive heat

Materials to avoid None

#### Notes:

This datasheet has been produced to advise our customers regarding possible hazards with iSee2 Kwik n Klean 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.