



# Anglo Adhesives & Services Ltd.

INDUSTRIAL ADHESIVE MANUFACTURERS - CONTRACT FILLING AND PACKAGING

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## SAFETY DATA SHEET

according to 1907/2006 EC, Article 31

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### Anglo 3353

Revision 0  
Revision date

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

**Product name** Anglo 3353  
**Company** Anglo Adhesives & Services Ltd  
Anglo House  
The Airfield  
Dalby Road  
Melton Mowbray  
Leicestershire LE13 0BL  
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**Emergency telephone number** +44 (0)1664 480866

#### 2 HAZARDS IDENTIFICATION.

**Main hazards** Highly flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

#### 3 . COMPOSITION / INFORMATION ON INGREDIENTS.

##### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Acetone	40 - 50%	67-64-1	200-662-2	F; R11 Xi; R36 R66 R67
MEK (Butan-2-one (methyl ethyl ketone))	30 - 40%	78-93-3	201-159-0	F; R11 Xi; R36 R66 R67

#### 4. FIRST AID MEASURES

**Skin contact** May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

**Eye contact** May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

**Inhalation** Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

**Ingestion** Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.

**General information** In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

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<b>Extinguishing media</b>	Carbon oxides. Alcohol resistant foam.
<b>Fire hazards</b>	Highly flammable. Vapour may travel considerable distance to source of ignition and flash back.
<b>Protective equipment</b>	Wear suitable respiratory equipment when necessary.

**6. ACCIDENTAL RELEASE MEASURES**

<b>Personal precautions</b>	Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Eliminate all sources of ignition. Wear suitable protective equipment.
<b>Environmental precautions</b>	Do not allow product to enter drains. Prevent further spillage if safe.
<b>Clean up methods</b>	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

**7. HANDLING AND STORAGE**

<b>Handling</b>	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking.
<b>Storage</b>	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Exposure limits**

Acetone	WEL 8-hr limit ppm: 500 WEL 15 min limit ppm: 1500	WEL 8-hr limit mg/m3: 1210 WEL 15 min limit mg/m3: 3620
MEK (Butan-2-one (methyl ethyl ketone))	WEL 8-hr limit ppm: 200 WEL 15 min limit ppm: 300	WEL 8-hr limit mg/m3: 600 WEL 15 min limit mg/m3: 899

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Respiratory protection</b>	Wear suitable respiratory equipment when necessary.
<b>Hand protection</b>	Chemical resistant gloves (PVC)
<b>Eye protection</b>	Approved safety goggles.
<b>Protective equipment</b>	Wear chemical protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Description</b>	Liquid.
<b>Colour</b>	Colourless.
<b>Odour</b>	Characteristic.
<b>Boiling point</b>	80°C
<b>Flash point</b>	-18°C
<b>Water solubility</b>	immiscible in water.

**10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	Heat, sparks and open flames.
<b>Materials to avoid</b>	Oxidising agents.

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**Sensitization** May cause sensitisation by inhalation and skin contact.

**Repeated or prolonged exposure** Repeated or prolonged exposure may cause asthma and eczema.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity** May cause long-term adverse effects in the aquatic environment.

**13. DISPOSAL CONSIDERATIONS**

**General information** Dispose of in compliance with all local and national regulations.

**14. TRANSPORT INFORMATION****ADR/RID**

UN 1133	Packing group II
Class 3	Hazard ID 33
Proper Shipping Name	
ADHESIVES .	

**IMDG**

UN 1133	Packing group II
Class 3	Marine pollutant .
EmS Code F-E S-D	

**IATA**

UN 1133	Packing group II
Class 3	Subsidiary risk -
Packing Instruction (Cargo) 307	Maximum quantity 60L
Packing Instruction (Passenger) 305	Maximum quantity 5L

**15. REGULATORY INFORMATION**

**Labelling** The product is classified in accordance with 67/548/EEC.

**Symbols** F - Highly flammable; Xi - Irritant



**Risk phrases**

R11 - Highly flammable.  
 R36 - Irritating to eyes.  
 R66 - Repeated exposure may cause skin dryness or cracking.  
 R67 - Vapours may cause drowsiness and dizziness.

**Safety phrases** S16 - Keep away from sources of ignition - No smoking.

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## 16. OTHER INFORMATION

**Text of risk phrases in Section 3.**

R11 - Highly flammable.

R36 - Irritating to eyes.

R66 - Repeated exposure may cause skin dryness or cracking.

R67 - Vapours may cause drowsiness and dizziness.

**Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.