



Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362

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## PRODUCT DATA SHEET

### HI-TEC X55 SOLVENT

#### PRODUCT DESCRIPTION

**Hi-Tec X55 Solvent** is a wide boiling range, rapidly evaporating, residue free solvent used for processing, cleaning and degreasing in many industries including printing, paints, adhesives and rubber manufacture.

**Hi-Tec X55 Solvent** does not mix with water, is highly flammable with a flash point of  $-30^{\circ}\text{C}$  and can form explosive mixtures with air.

**Hi-Tec X55 Solvent** does not contain detectable quantities of polycyclic aromatics, heavy metals or chlorinated compounds.

| <u>PROPERTY</u>                    | <u>METHOD</u> | <u>RESULTS</u> |
|------------------------------------|---------------|----------------|
| Density @15°C kg/L                 | ASTM D4052    | 0.682          |
| Colour, Saybolt                    | ASTM D156     | 25             |
| Flash Point °C                     | IP 170        | -30            |
| Distillation, IBP °C               | ASTM D86      | 67             |
| Distillation, FBP °C               | ASTM D86      | 135            |
| Paraffins % m/m                    | GC            | 80             |
| Naphthenes % m/m                   | GC            | 17             |
| Aromatics % m/m                    | GC            | 3              |
| Benzene % m/m                      | GR 333        | 0.05           |
| Aniline Point (M=Mixed) °C         | ASTM D611     | 62             |
| Electrical Conductivity @23°C pS/m | ASTM D2624    | 400            |

**Item Code:** HI8-3570-

**Available In:** 200 Litres, 20 Litres

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at [www.hi-tecoils.com.au](http://www.hi-tecoils.com.au). Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner. Our product warranty and product quality statement can be viewed at [www.hi-tecoils.com.au](http://www.hi-tecoils.com.au)"

**Effective:** October 2014

**Expires:** October 2016

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