



Industrial Chemicals & Resins Co. LLC.

**Medium Oil, chain stopped alkyd**  
**Based on Soyabean Oil Fatty Acid**

**N-405**

Delivery Form :  
55% in White Spirit, 190 kg Drum

**Principal Properties:**

Good gloss & gloss retention  
Good color retention  
Good resistance to yellowing  
Excellent hardness  
Good drying  
Good pigment wetting

**Applications:**

Machinery Coatings  
Car refinishes

**Solubility:**

|                  |            |
|------------------|------------|
| Aromatic Solvent | Soluble    |
| Ketones          | Soluble    |
| Esters           | Soluble    |
| Aliphatic        | Soluble    |
| Alcohols         | In soluble |

**Composition:**

|                        |                         |
|------------------------|-------------------------|
| Oil length             | 49%                     |
| Type of oil/fatty acid | Soyabean Oil Fatty Acid |
| Solvent                | White Spirit            |

**Characteristics:**

|                        |               |
|------------------------|---------------|
| Solid content          | 55%± 1        |
| Viscosity @ 23° C      | 60 – 80 Poise |
| Acid value (on solids) | max 10 mg KOH |
| Colour Gardner         | 5 max         |
| Clarity                | Excellent     |

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