

# H&I Chemicals Ltd

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## **SALES SPECIFICATION**

### **CALCIUM DRIER 10%**

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| Chemical name:      | Basic Calcium Carboxylate                                                                     |
| Description:        | Calcium salt of saturated branched synthetic fatty acids in de-aromatized hydrocarbon solvent |
| Metal content:      | 9.8 – 10.2%                                                                                   |
| Appearance:         | Yellow Liquid                                                                                 |
| Viscosity cSt 25°C: | 100 – 140                                                                                     |
| Odour:              | Characteristic de-aromatized hydrocarbon solvent                                              |
| Colour Gardner:     | 3 – 4                                                                                         |
| Density:            | 0.970 – 0.990 g/cm <sup>3</sup> 20°C                                                          |
| Non-volatile:       | 50 – 52%                                                                                      |
| Boiling point:      | 179 - 215°C                                                                                   |
| Flash point:        | 63 – 66°C                                                                                     |

### **Typical properties**

|                  |                                                 |
|------------------|-------------------------------------------------|
| Solubility:      | Insoluble in water, soluble in organic solvents |
| Typical Loading: | 0.03 to 0.3 metal on resin solid                |

Issue Date: June 2023