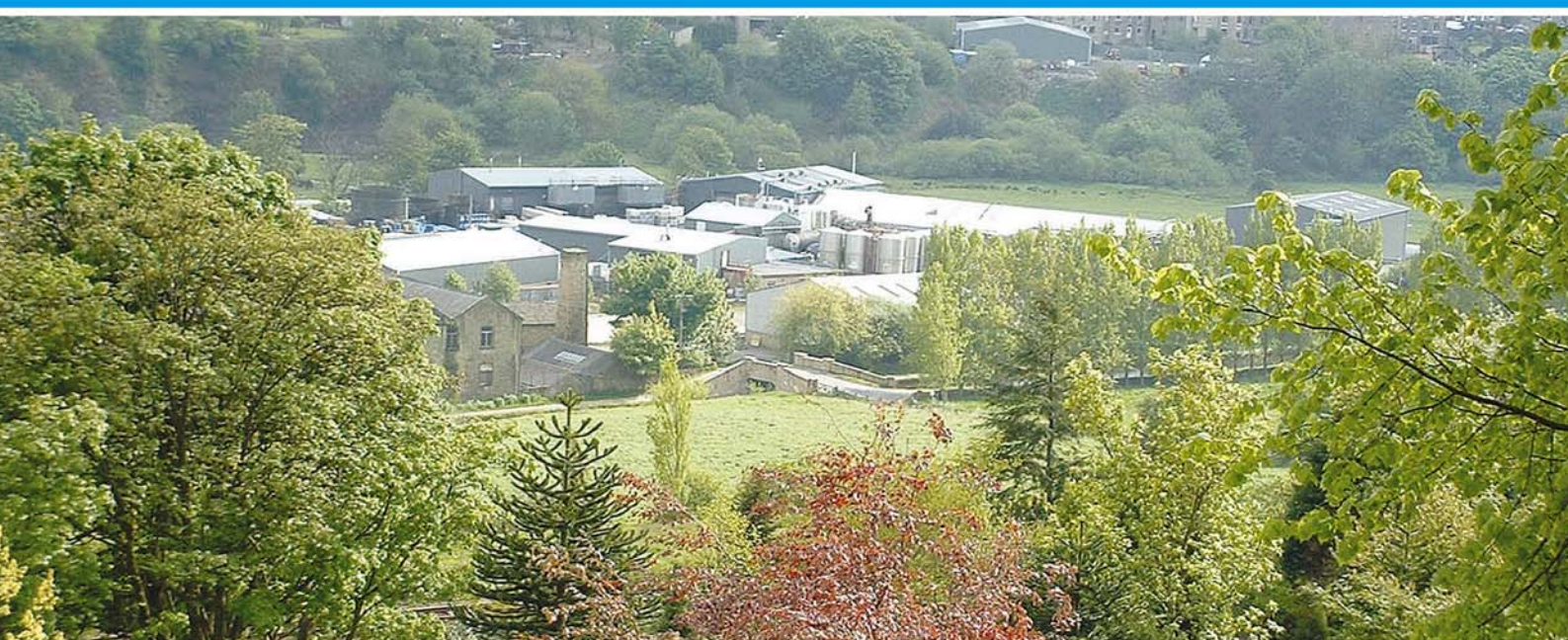




# Grosvenor Chemicals Limited



*...for all your manufacturing needs*

- > Formulation
- > Dispersion
- > Small Packaging
- > Solids Handling
- > Fractional Distillation
- > Fine Chemical Synthesis
- > GMP Manufacturing Capability



# Introduction

Grosvenor Chemicals Limited, the primary synthesis and formulations company in the Whyte Group is located in the north of England. Employing around 80 people the site occupies 6 acres (2.4 hectares) and is equipped with formulation and semi-automatic filling facilities. Grosvenor Chemicals are able to handle both liquids and powders, including hazardous and flammable materials.

The company specialises in suspension and emulsifiable concentrates. Grosvenor Chemicals is equipped with a range of multi-purpose equipment that is available for toll and custom synthesis. Current output includes a range of pharmaceutical intermediates.



## Dispersion

Micronising of solvent and water based products for:

- Agrochemicals
- Anti-foams
- Inks
- Paints

Capacity - 20 million litres per annum



## Liquid Packaging

- Pack sizes from 25ml to 25 litre
- High speed line (16,000 litres per day)
- Capping and induction sealing
- Receiving from bulk

Capacity - 20 million litres per annum

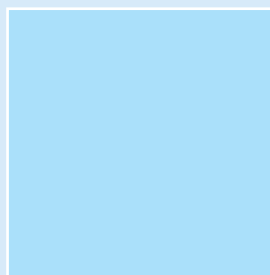


## Solids Handling

- Pack sizes from 15g sachets to FIBC's
- Impregnation
- Micronising
- Sieving
- Classification

Capacity - 4,000 tonnes per annum





## Formulation

Bulk formulation of hazardous chemicals and solvents for Industrial and OTC products

### Applications

- Resin Systems
- Inks & Paints
- Biocides
- Initiators
- Corrosion Inhibitors
- Agrochemicals
- Pharmaceutical Intermediates

Capacity - 20 million litres per annum



## Fine Chemicals

- Capacity 50 to 5,000 litres
- Glass lined and Stainless Steel reactors
- GMP capability
- Multi-stage synthesis
- Hazardous Chemical Handling

Capacity - 20 million litres per annum



## Distillation

- High purity solvents
- High temperature
- Vacuum operation
- Continuous and batch
- 30 Theoretical plates

Capacity - 4,000 tonnes per annum





## Our Commitment to the Environment....

Grosvenor Chemicals Limited recognises it has an important responsibility to protect the environment and prevent pollution. We will continually strive to improve our environmental performance and conduct our activities in line with the requirements of ISO 14001.

The Company will.

- Reduce waste production where feasible.
- Reduce the consumption of energy where feasible.
- Where possible, minimise the use of natural resources.
- Prevent the contamination of land or water arising from the Company's operations.



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