

# X-Form GP

## Concrete form chemical release agent

### Product Description

X-Form GP is a form release agent for all types of formwork used in concrete construction.

X-Form GP Concentrate is available for sites with difficult logistics. 4.5 litre of X-Form GP Concentrate can be blended with 200 ltr of diesel to produce X-Form GP.

### Composition

X-Form GP consists of medium viscosity release oils and wetting agents.

### Advantages

- Easy to use
- Reduces blow holes
- Protects steel forms from corrosion
- Can be used on steel, timber and plywood
- Non staining
- High coverage

### Uses

- Release agent for all types of formwork
- Corrosion protection for steel formwork
- Ready mix trucks to prevent cement build up

### Specification Compliance

X-Form GP is classified as a Category 5 chemical release agent as per the UK Concrete Society technical note on formwork release agents and coatings (April 1981).

### Laboratory Test Data

Property	Typical Results
Specific gravity	Approx 0.85 at 20°C
Chloride content	Nil

### Coverage

40 to 70m<sup>2</sup> per liter.

### Packaging

6221 25lt metal drum screw cap  
6222—200lt metal drum

### Shelf Life

24 months when stored below 35°C under shade in a dry environment.

### Installation Guidelines

#### Application

X-Form GP should be sprayed onto the formwork using a knapsack spray unit at a uniform rate of between 40 to 70m<sup>2</sup> per liter depending on the porosity and texture of the mould surface. The nozzle of the spray head should be set to produce a fine, even mist. On small sections of the formwork, the product may be applied using a paint brush or roller. Avoid ponding and remove excess material with a dry cloth or sponge.

Apply X-Form GP before the first casting and between subsequent castings, preferably immediately after stripping and cleaning the mould. This should take place as close as possible to the next use of the formwork to avoid dust and airborne contaminants settling on the prepared formwork. Timber moulds will progressively improve in performance as they become impregnated with the release agent.

### Limitations

Avoid excessive application

Avoid skin contact

Do not smoke in the vicinity of the product

Do not discard into the water system

### Health and Safety

This product is for industrial use only by trained operatives. It is potentially hazardous if not used correctly. Please refer to the Material Safety Data Sheet (MSDS) prior to the purchase and use of this product. E-mail [taltech@norcrossa.com](mailto:taltech@norcrossa.com) or call 0860 000 825 for a copy of the MSDS.

### Authorized Technical Specialist

Please note that only TAL & X-Calibur Authorized Technical Specialists are permitted to change any of the information in this data sheet or to provide written recommendations concerning the use of this product.



Issue date:  
12/10/2011



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