

# **OPUS CONSTRUCTION PRODUCT DATA**

# **EASYSTRIKE QR**

#### **Description**

Opus Easystrike QR is a unique system of blended surfactants in a low viscosity mineral oil, formulated to give quick, efficient release for semi dry concrete casting systems. Allows rapid production in automated production facilities.

# **Benefits**

- Fast turn round of moulds.
- Positive release, reducing labour costs, cleaning time and possible concrete surface damage.
- Supplied ready to use; economically and easily applied by Opus sprayers or other applicators.
- For use on all general types of moulds and machines.
- Highly suited to use on metal moulds with its rust preventative qualities.
- Suited for use in tropical or sub-zero climatic conditions.

#### **Properties**

Appearance:	Pale brown, low viscosity liquid.
Flash Point:	45°C
Freezing Point:	-30°C
Specific Gravity:	0.87 @ 20°C
Viscosity:	7.70 cSt @ 20°C
Storage Life:	Indefinite in manufacturer's sealed containers

#### **Application**

Do not dilute; apply a liberal coat using Opus sprayers or other applicators; this is recommended as soon as possible after demoulding the previous cast. When spraying Easystrike QRS ensure adequate ventilation to reduce mist concentrations (threshold limit below 5mg/m<sup>3</sup>) for comfort of operatives.

#### **Coverage**

Dependant upon type of mould, shape, mix design and method of manufacture, usually applied liberally, however for press or machinery manufactured components, application trials are recommended to obtain best results.



### <u>Storage</u>

Opus Easystrike QRS in manufacturer's sealed drums require no special storage facilities. If repackaged, use steel or plastic containers. Spray equipment should be serviced and cleaned with solvent on a regular basis. This type of material should be applied in ventilated areas.

# **Packaging**

205 and 20 litre containers.

#### Health & Safety

Material is combustible. Keep away from naked flames, electrical equipment, foodstuffs and children. Avoid physical contact with material and inhalation. If contact with skin should occur wash with a suitable antiseptic cleaner and then soap and water. If splashes should affect eyes, bathe immediately with copious quantities of clean water and then immediately seek medical advice. Reference should be made to the separate Opus Easystrike QRS Health and Safety literature.

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