







92 THOMAS RD PORT MURRAY, NJ 07865

# ConTec RA-570

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# **Description**

ConTec RA-570 concentrated mold release agent is made from biodegradable oils. It eliminates release agent related stains and discoloration. RA-570 produces clean release and reduces bug-holes on vertical and horizontal mold surfaces.

#### Features/Benefits

- Easy release.
- Dilute with up to 4 parts water.
- Non-staining.
- Reduces bug-holes.
- Reduces build up.
- Excellent price/performance ratio.
- Easily bio-degradable.
- Tolerates heat accelerated drying.
- Concentrate saves shipping cost.

# **Packaging**

ConTec RA-570 is available in bulk quantities or packaged in 55 gallon (209 L) drums weighing 480 lbs (218 kg) and 265 gallon (1003 L) totes weighing 2,360 lbs (1070 kg).

# **Application**

ConTec RA-570 should be diluted with potable water at a rate from 1 parts to 4 parts water with 1 part RA-570. Stir well. Cover entire cleaned mold surfaces with RA-570 as received. A Low-pressure air-less sprayer or a HVLP sprayer works well. Do not apply excess or allow excess to pool on mold surface as it will disfigure the concrete surface. RA-570 is compatible with most mold materials. Always test one mold before using RA-570 in production.

# Handling/Storage

ConTec RA-570 can be stored over a wide range of temperatures but should not be allowed to freeze. Should ConTec RA-570 freeze, it will not thaw to a usable product. Provide adequate ventilation with use. Store as concentrate, do not dilute until you are ready to use.

# **Addition Rates**

ConTec RA-570 should be applied at 1/3 to 2/3 fl oz/ sq yard (10 - 20 ml/ sq meter). Always consult you ICT representative for recommendations for your application.

# **Typical Properties**

Specific Gravity at 77°F	0.95
Viscosity at 77°F, cps *******	500 max
Weight per gallon	7.91 - 7.94
% Volatile matter (NVM(1))	~ 30-90

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hazards mentioned are the only ones that exist. Anyone intending to rely on any recommendation or to use any equipment, technique, or material mentioned should also satisfy himself that he can meet all applicable safety and health standards. Determination of the suitability of any information or product for the use contemplated by any user, the manner of that use is the sole responsibility of the user.

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