

Piles & Poles Centrifugal-dedicated

Water-soluble Mold Release Agent

Resiner New SEVEN

Used for :

Piles and Poles

Features :

- 1. Flexibly usable for small to large diameter products by changing dilution ratio
- 2. Fine resolvability & dilution stability
- 3. Easy mold maintenance due to less remnants left on a mold
- 4. Not only such high performance but Remarkable cost-effectiveness because of water dilution
- 5. Even less smelly compared with oil-base agents

Main component & Property :

- 1. Mineral oil, Natural resin, Surfactant agent as main ingredients
- 2. Undiluted solution is brownish oily liquid.

How to Use :

Standard dilution ratio as a guide

| Diameter | Dilution Ratio |
|-------------------|--------------------------------|
| 1000mm>Dia.>800mm | New SEVEN : Water = 1 : 2 |
| 800mm>Dia.>600mm | New SEVEN : Water = 1 : 3 |
| 600mm>Dia.>400mm | New SEVEN : Water = 1 : 4 |
| 400mm>Dia.>200mm | New SEVEN : Water = 1 : 5 to 9 |

- Please note that the best dilution ratios may differ from above depending on your particular conditions such as concrete composition and/or manufacturing conditions, therefore change the ratios accordingly judging from a test result on your actual products.
- 1. Dilute with water accordingly referring to the above, and stir properly.
- 2. Apply the diluted New SEVEN to a mold with spray or soft cloth/brush or sponge or mop.
- 3. A good timing of casting fresh concrete is when the emulsion white has turned transparent, in other words water has dried up.
 - > "New SEVEN" can exert its performance by water's drying up after the application.
- 4. If a mold is exposed to direct sunshine for long subsequent to the application, which may cause negative influences on a product such as stains etc.

<u>Remarks :</u>

- 1. Please refrain from storage under direct sunshine.
- 2. Be careful about rainwater intrusion into a drum.