

Water-base but less dusty mould after demoulding

Resiner NSW-B

“Resiner NSW-B” makes less dusts on a mould after demoulding compared with general water-base agents.

Used for

- Vibrational compaction concrete products

Features

1. Based on usage with dilution by water
2. Recommendable dilution ratio is 1 : 2 or 1 : 3.
3. Strong release power despite water-base
4. Water-base agents foam thinner oil layers compared with oil-base agents, and they are vulnerable to direct sunshine. Therefore, it is recommended to use under the roof.

Release power



Air holes reduction



Concrete dusts left on a mold after demolding



Main component & Property

1. Light-bronzed oily liquid
2. Mineral oil, special additives & anti-foaming additives as main ingredients

How to Use

1. Dilute by adding 2 to 3 parts of water to 1 part of NSW-B, and stir adequately.
● The dilution ratio may need to be changed depending on your conditions especially regarding vibration.
2. Apply the diluted NSW-B to a mould with spray or soft cloth/brush or sponge.
3. 20 to 30 minutes or more after the application, cast fresh concrete into the mould.
4. If the mould is exposed to direct sunshine for more than 6 hours subsequent to the application, which may cause negative influences on a product such as stickiness etc. due to dry-up of necessary oil coat.

Remarks

1. Please refrain from storage under direct sunshine.
2. Be careful about rainwater intrusion.