

PEPRO No.7

Multi- Functional Rubber Chemical

Function as Internal Lubricant, Scorch Retarder, Plasticizer

For Good Dispersion, Prevention of Roll Stickiness/Mold Corrosion

1. Properties

Main Ingredients: Hi-molecular weight Sulfonic acid & Paraffin oil

Appearance: Light brownish liquid

S. G. : 0.88 ± 0.02

2. Benefits

+Prevent compound scorch during/after mixing

+Prevent compound stickiness to the rolls, and help rubber chemicals disperse well in the compound.

+ Recommendable for Injection/Transfer molding because good mold flow is given to compound

+Good mold release is attained without applying mold release agent to the mold

+Not cause " Poor joint " or "Blooming "even if substantial amount of PEPRO No.7 is incorporated

+Make the surface of compound smooth, and prevent generation of air blisters inside and poor dispersion of pigment, so PEPRO No.7 is recommended for products where non-black compound is used and/orabrasive finishing (grinding) is needed

+Not muchadverse effect on "Cure bonding" whereas working as internal mold release agent

+When taking rubber out of the mold after curing, fin/flash will not come together with it.

+Get good mold release for P/O curing

+Due to good mold flow, you get uniformly foamed products

Good for sponge application.

3. Applications

CR, ACM, CHR, CHC, EPDM, IIR, NR, SBR, etc. Put 1~5phr

4. Package

15 kg / tin can

5. Marketing Representative:

6. Manufacturer:

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