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...The Powerful Solution

SUPERNOVA Products...Ready-Mix or Concentrate

SuperNova LT

Specially formulated for low viscosity resins ... HCl scavenging formulation with no special additive required ... use where production resin viscosity is very low. Use *Ready-Mix* as received; mix *Concentrate* grade with 24 to 28 MI LDPE.

Use with...

- EVA
- Flexible PVC
- GP (crystal) Styrene
- LDPE

SuperNova (the "regular" grade)

General purpose grade for purging most resins processed up to 550°F. ... HCl scavenging formulation. Use *Ready-Mix* as received; mix *Concentrate* grade with a fractional MI HDPE.

Use with...

- ABS
- Acetate
- Acrylic
- BAREX
- Butyrate
- CARILON
- CELCON
- DELRIN
- EAA/EMAA
- EVOH(Eval)
- K-Resin
- KRATON
- KYNAR
- NORYL
- NYLON
- Polycarbonate
- Polyester
- Polyethylene
- Polypropylene
- Polystyrene
- Polyurethane
- Propionate
- PVC
- SAN
- SARAN
- SURLYN
- TPE's & TPR's

SuperNova HT

Special formulation for high viscosity resins processed up to 800°F ... scavenges HCl to avoid equipment damage. Use *Ready-Mix* as received; mix *Concentrate* grade with a HMWPE having a HLMI of 5 to 8.

Use with...

- AMODEL
- Fluoropolymers
- HDPE (Below 0.7 MI)
- NORYL
- PEEK
- Polyarylate
- RYTON
- Polysulfone
- TORLON
- ULTEM
- XYDAR
- Polyethylene (Below 0.7 MI)
- Polypropylene (Below 5.0 MI)
- Rigid PVC (Shore D Hardness = 80 & up)

SuperNova CX

Especially formulated for use with clear polycarbonate and acrylic. Avoids post-purge clouding due to immiscibility with polyolefins. To purge into clear polycarbonate use *Ready-Mix* grade as received or mix *Concentrate* grade with a 10 to 15 MFI general purpose PC. To purge into clear acrylic *do not* use *Ready-Mix*. Mix *Concentrate* with an appropriate clear acrylic carrier resin.

SuperNova XB

Formulated for use in extrusion blow molding systems processing non-heat sensitive materials such as HDPE. Available as a *Ready-Mix* only.