Barbour Plastics, Inc.

P: 800-955-9649 Email: <u>sales@barbourplastics.com</u> Web: <u>www.barbourplastics.com</u>

## Flexible Vinyl Compound (COMPNM)

COMPNM is UV flexible PVC specifically formulated with a non-migrating plasticizer, offering a more durable bond than conventional flexible PVC. Originally developed for the Inflatable Boat Industry, this elastomer is also designed for applications requiring the following properties:

- Good dimensional stability
- UV Resistance
- Fungicide added

- Matte Finish
  High Impact
- Good adhesion properties

Some uses include: Inflatable Boat Bumpers, Rubstrakes, Planing Chafes, and Inflatable Tubes.

Typical Properties	Nominal Value	ASTM Test Method
Specific Gravity	1.34	D-792
Hardness (Shore A)	74	D-2240
Tensile Strength, psi	2900	D-638
100% Modulus, psi	1300	D-638
Elongation, %	415	D-638