

**DOLPHIN 7032**  
**DOLPHIN 7033**

**LoVisc ElastiSeals**

**DESCRIPTION:** These tough, air dry, thermoplastic rubber adhesive/sealants are formulated with a controlled flow viscosity that allows them to self level without running on vertical surfaces. These products may be easily applied from pump oilers to narrow seams and along edge trim. Their low viscosity permits them to flow into seams and self-level; their thixotropy prevents them from flowing out of the seams. These adhesive/sealants adhere to most surfaces including glass, fiberglass, steel, aluminum, rubber and most primed and painted surfaces. The **DOLPHIN 7032 & 7033** adhesive/sealants are widely used in the assembly of livestock trailers. They have excellent exterior durability; and, as they flow into seams, they supplement mechanical fasteners. In service, these products provide bond strengths as high as many "structural" adhesives with the ultimate in flexibility, even when exposed to extremely low temperatures. These products may be painted over, if necessary; paint adheres well to these adhesive/sealants and they will not discolor most finishes.

**APPLICATION:** These products are normally supplied in ones, fives, and drums. Because solvent evaporation will increase the viscosity of these products, it is recommended that they be pumped from closed containers; the **DOLPHIN 7032 & 7033** may be dispensed from pump oilers. These adhesive/sealants skin over as soon as a skin forms. They may be thinned with toluene, if necessary; equipment may be cleaned with toluene or xylene after use.

**PROPERTIES:**

Color:	<b>DOLPHIN 7032</b> - Aluminum <b>DOLPHIN 7033</b> - White
Solids:	57% - 62%
Specific Gravity:	.95 – 1.10
Flash Point, Seta Flash CC: ASTM D 3278	37 – 42°F.

Technical Data Sheets are intended as a guide for our customers and are based on tests believed reliable. Since usage of our products is beyond our control, we can make no warranty, expressed or implied, as to such use, or related activities, whether or not in accordance with directions. Our statements shall not be construed as inducements to infringe any patent.

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Dry Time @ 68° F; 50% RH  
ASTM D 1640; .125" thick

5 minutes set to touch  
24 hours through dry

**THE FOLLOWING TESTS WERE PERFORMED AFTER  
DRYING 21 DAYS @ 68° F (20° C); 50% RH**

Low Temperature Flexibility:  
ASTM C 711; 2.5" mandrel  
@ -20° F (-29° C)

No cracking  
No loss of adhesion

Effects of Heat Aging:  
ASTM C 792; 336 hours  
@ 158° F (70° C)

Flexibility maintained  
No loss of adhesion

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