

DX 369

IDENTITY

FLEXATIVE Elastomeric Additive

CODE

DX 369

BACKGROUND

Federal regulations make it necessary for automobile manufacturers to institute many safety features such as minor impact or collision protection against damage on late model automobiles.

One of the features is the use of flexible exterior panels and parts. The use of standard automotive finishes on these parts is not practical as they lack proper flexibility. It has been necessary to create a product that, when used with color and clear coats, will afford adequate flexibility. PPG FLEXATIVE Elastomeric Additive (DX 369) was developed to fill this need for refinish work.

The original O.E.M. finish is a high bake ELASTOMERIC enamel and, as such, cannot be spot repaired. Full sections must be painted as sanding is required to promote adhesion of the repair air-drying system.

The FLEXATIVE System, applied as recommended, will present a cohesive coating that will withstand the customary abuse of impact and flexing. The repair paint film will follow the contour of the base part, when flexed or compressed, and return to normal appearance as the base part recovers to its original shape.

DIRECTIONS FOR USE

Preparation:

- Wipe down all new flexible parts with DX 103 to remove any mold release agents that may be present.
- Clean surfaces with DX 330 ACRYLI-CLEAN® Wax and Grease Remover or DX 380 Low VOC Cleaner.
- Lightly scuff all smooth substrates and reclean with DX 330 or DX 380.
- Apply the recommended primer or sealer to the substrate.

Mixing Ratios and Application:

Color System	DDL Acrylic Lacquer	DAR Delstar Acrylic Enamel	DAR/DXR 80	DAU Acrylic Urethane Solids	DAU Acrylic Urethane Metallics	Starthane	DCC Concept
Color	4	4	8	2	2	4	4
DTL Thinner	6						
DTR Reducer		2	4			2 - 3	
DT Reducer				1	2		2
Hardener			1	1	1	1	2
DX 369	1	1	2	1	1	1	1
No. of Coats	4 - 6	2 - 3	2 - 3	3	3 - 4	2 - 3	2 - 4
Pot Life	2 hrs.	2 hrs.	2-3 hrs.	2 hrs.	2 hrs.	2 hrs.	1 hr.

Note: DU Polyurethane Color and DU 1000 Polyurethane Clear does not require a flexative for use over flexible substrates.

Clear System	DCA 468 Lacquer Clear	DAU 75 Urethane Clear	DAU 82 Urethane Clear	DCU 8200 Urethane Clear	DCU 2001 Polyurethane Clear	DCU 2020 Urethane Clear	DCU 8300
Clear	4	8	2	4	2	4	2
DTL Thinner	6						
DT Reducer			1	8	2	4	2
Hardener		1/2	1	1	1	1	1
DX 369	1	1	1	1	1	2	1
No. of coats	3 - 4	2 - 3	3	2 - 3	2	2 - 3	2
Pot Life	2 hrs.	2 hrs.	2 hrs.	1 hr.	2 hrs.	2 hrs.	2 hrs.

Cautions:

Do not add **DX 369** to DELTRON® (DBU) Basecoat, DELTRON 2000 (DBC) Basecoat, STARBASE (DSB) Acrylic Basecoat, or NCT® (DC 1100) Clearcoat.

TEST PROPERTIES

Color:	Clear Liquid
VOC	4.08 lbs/gal.
Viscosity:	19 Seconds #4 Ford Cup
Total Solids by Weight:	46%
Total Solids by Volume:	37%
Flash Point:	23°F Pensky Martens Closed Cup

IMPORTANT: The contents of this package must be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have the hazards of all its parts. Improper spray technique may result in a hazardous condition. Follow spray equipment manufacturer's instructions to prevent personal injury or fire. Follow directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

See Material Safety Data Sheet and Labels for additional information and handling instructions.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (304) 843-1300.
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