Data sheet

02S0838L

LIQUID ICE-EFFECT PAINT

1000 +
250 +
1000

13" FORD 4
at 20 °C

Ø 1.1 – 1.3 mm
3.5 Atm
N° of coats 2

Drying: 30' at 20 °C
Baking: 20-30' at 110-130 °C

NATURE OF PRODUCT:

Transparent two-component paint for reproducing an ice crystal-like effect.

PRODUCT FEATURES:

02S0838L is a decorating paint for glass substrates, characterized by excellent adhesion and aesthetically pleasing appearance:
It also adheres directly to plastic (ABS) and metal substrates such as steel and polished aluminum (after passivation), brass and galvanized substrates.

FIELD OF APPLICATION:

Objects, cosmetics, furniture, handicrafts.

PREPARATION OF THE PRODUCT:

Before painting, clean the substrate thoroughly, possibly by **glass flaming** (an operation always recommended to improve adhesion).

Comp. A:	**02S0838L**	100 Parts
Comp. B:	**10555P**	25 Parts
Thinner	**10309P/10200D**	100 Parts
Retardant	To increase crystal size, add **10304R** retardant (max. 15%). It is advisable to conduct preliminary tests to determine the right amount of retardant to use.	
Pigmentation	Paint **02S0838L** can be colored with our 50100M series coloring concentrates **50100M** (max.10%).	
Adhesion	To increase adhesion, add **Z.287** additive to the paint at 1 – 2% rate.	

PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT:	Two-component;
APPEARANCE OF THE FILM:	Matte effect;
COLORS:	Clear.
SPECIFIC WEIGHT:	0,90 Kg/l (± 0,10).
CURING:	***Drying:*** 30' at 20 °C or until full onset of effect
	Baking of glass and metal substrates: 20'- 30' at 110 °C – 130 °C
	Baking of ABS substrates: 20'- 30' at 70 °C – 80 °C;
RECOMMENDED LAYERS:	1 - 2 coats;
POT-LIFE:	8 hours at 20 °C;

SAFETY REGULATIONS:

Strictly follow the instructions on the labeling and in the safety data sheet.

STORAGE CONDITIONS:

The storage room must be dry and with a temperature between +10 °C and +35 °C.

The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.

Rev.: 06/22