

Accelerator of curing

for polyurethane coatings
(TU 2359-047-12288779-2005)



PRODUCT DESCRIPTION:

Accelerator of curing for polyurethane coatings is solution of fatty acids

RECOMMENDED USE:

It is recommended to use for reducing of curing time of moisture curing polyurethane coatings as ZINOTAN (TU 2312-017-12288779-2003), FERROTAN (TU 2312-036-12288779-2003), ALUMOTAN (TU 2312-018-12288779-99) и POLYTON-UR (TU 2312-029-12288779-2002) produced by VMP GRUOP than relative humidity is low ("+"):

Temperature, °C	Conditions of curing							
	Relative humidity, %							
	10	20	30	40	50	60	70	80
0	+	+	+	+	+	+	+	+
10	+	+	+	+	+	+		
20	+	+	+					
30	+	+						

APPLICATION:

Stir the paint until a complete uniform color is achieved;
Add the total contents of accelerator according to the table:

Paint/Shipping weight, kg	Quantity of the accelerator per shipping unit, kg	Quantity of the accelerator per the paint, % (Wt)	Pot-life of the paint with the accelerator, h, not less		Decrease of drying time of the coating
			in open can	in closed can	
ZINOTAN/ 25	0.4	1,6	12	24	in 4-6 times
POLYTON-UR/ 25	0.4	1,6	2	6	in 1,5-2,5 times
FERROTAN/ 15	0.4	2,6	2	8	in 2-4 times
ALUMOTAL/ 17	0.8	4,7	2	6	in 1,5-2,5 times

After adding the accelerator stir the paint until a complete uniform color is achieved again.

Addition of the accelerator reduces pot-life paints. The paint must be applied no later than it shows in the table.

Packing and storage

The accelerator of curing is packaged in 0,5 l cans by 0.4 kg.

Store in dry, shaded conditions away from sources of heat, moisture and ignition, at the temperature from +10 °C to +30 °C.

Storage warranty period r in the manufacturer's hermetically covered container is 6 months from the due date.

SAFETY PRECAUTIONS:

The accelerator of curing has the fourth class of hazard, GOST 12.1007-76. It is necessary to follow all local or national safety regulations.



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