

# Floor Polish Based on SYNTRAN® MT240

Formulation F-25-064-05 @20% N.V.

This formulation is a dry bright floor polish based on **SYNTRAN® MT240**, which provides a good durability in time, good wear properties and a high gloss.

NAME	SUPPLIER	FUNCTION	% WEIGHT
Water			44.8
Tributoxyethyl Phosphate	INTERPOLYMER	Plasticizer	2.0
Diethylene Glycol Ethyl Ether	Dow	Coalescent	4.2
TIVIDA® FL2200 1% active solution	Merck KGaA, Darmstadt Germany /INTERPOLYMER	Leveling agent	1.0
Contraspum 300	Zschimmer & Schwarz	Defoamer	0.1
<b>SYNTRAN® MT240 @38% N.V.</b>	<b>INTERPOLYMER</b>	<b>Polymer dispersion</b>	<b>41.7</b>
<b>SYNTRAN® WE1401 @35% N.V.</b>	<b>INTERPOLYMER</b>	<b>Wax emulsion</b>	<b>6.2</b>
Bactericide			Q.S.
YIELD:			100.00

## Procedure

Add all ingredients in listed order under good stirring, and stir 30 minutes. Adjust pH to 8.6 ± 0.2 and stir for another 30 minutes before filter and package.

## Properties

Polymer/Resin/Wax ratio	:	88/0/12
Solids	:	20%
pH	:	8.6

SYNTRAN MT240-10-2017

*The suggestions and data included are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale. It is the buyer's responsibility to determine the suitability of the above formulation through quality control and field testing. Suggestions for uses of our products should not be understood as recommendations that they be used in violation of any existing or pending patents.*

INTERPOLYMER – A company of Zschimmer & Schwarz

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