

Novinox ACE20

in Styrene acrylic One coat – DIY system

Guiding formulation/REF 016039ML1 Dry film thickness: **65µm**
MAINCOTE 1100 Application over **CRS** using a spray gun
 Salt spray resistance **300hrs** according to the ASTM B-117

| RAW-MATERIALS | % WEIGHT | DESCRIPTION | SUPPLIERS |
|--|--------------|------------------------------|------------------------|
| <i>Mix in the following order</i> | | | |
| WATER | 6.28 | Deionised water | |
| AMP90 | 0.32 | Neutralizing agent | ANGUS |
| NUOSPERSE W30 | 0.31 | Dispersing agent | ELEMENTIS SPECIALITIES |
| BYK 024 | 0.22 | Defoamer | BYK |
| SERAD FA 379 | 0.30 | Flash rust inhibitor | ELEMENTIS SPECIALITIES |
| DOWANOL DPM | 1.12 | Solvent, coalescent | DOW |
| <i>Mix until homogeneous preparation</i> | | | |
| TiO ₂ RTC90 | 16.70 | Rutile | HUNSTMANN |
| DURCAL 2 | 2.10 | Calcium carbonate | OMYA |
| Novinox ACE20 | 10.50 | Anticorrosive pigment | SNCZ |
| <i>Mill grind 40 minutes through 6 on a Hegman gauge</i> | | | |
| WATER | 2.10 | Deionised water | |
| TEXANOL | 1.79 | Solvent, coalescent | EASTMAN |
| BYK 024 | 0.24 | Defoamer | BYK |
| MAINCOTE 1100 | 56.98 | Styrene acrylic | DOW |
| ACRYSOL RM 2020 | 1.04 | Thickener | DOW |
| TOTAL WEIGHT | 100 | | |



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Properties

| | |
|------------------------------|-------|
| PVC % : | 23.27 |
| Solids % : | 59.38 |
| Volumic solids % : | 46.41 |
| Pigment/Binder ratio (vol) : | 0.30 |
| VOC g/L : | <100 |

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