

**NORDIC WOOD PRESERVATION COUNCIL – NWPC**

Technical Expert Group  
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List no 93

**Wood preservatives approved by the Nordic Wood Preservation Council**

| Wood preservative                   | Retention requirement* in <i>Pinus spp</i><br>sapwood, kg/m <sup>3</sup><br>Class** |      |      |      | Approval<br>valid until | Certificate<br>No |
|-------------------------------------|---|------|------|------|-------------------------|-------------------|
|                                     | M   | A    | AB   | B    |                         |                   |
| <b>WATER-BORNE TYPE</b>             |   |      |      |      |                         |                   |
| <b>CC products</b>                  |   |      |      |      |                         |                   |
| Impralit CK                         | 26.0  | 19.0 |      |      | 2020-12-31              | 194               |
| Korasit CC                          | 26.0  | 19.0 | -    | -    | 2017-12-31              | 186               |
| <b>CB + triazole products</b>       |   |      |      |      |                         |                   |
| Tanalith E-7/Tanalith E 3492        | -   | 16.0 | 8.0  | -    | 2020-12-31              | 168               |
| Tanalith E3463/E3475                |   | 20.0 | 10.0 |      | 2018-12-31              | 200               |
| <b>ACQ products</b>                 |   |      |      |      |                         |                   |
| Kemwood ACQ 1900                    | -   | 36.0 | 19.0 | -    | 2017-12-31              | 87                |
| Celcure AC 800                      | -   | 36.0 | 19.0 | 19.0 | 2017-12-31              | 181               |
| ACQ 2200                            | -   | 25.0 | 12.0 | -    | 2020-12-31              | 175               |
| Celcure AC 500                      | -   | 25.0 | 12.0 | -    | 2020-12-31              | 183               |
| impralit-KDS 4                      | -   | 28.0 | 15.0 | -    | 2020-12-31              | 154               |
| Impralit-KDS                        | -   | 14.0 | 8.0  | -    | 2020-12-31              | 203               |
| Celcure C4                          | -   | 20.0 | 10.0 | -    | 2020-12-31              | 197               |
| Celcure M65                         | -   | 22.0 | 11.0 | -    | 2019-12-31              | 202               |
| Korasit KS2                         | -   | 22.0 | 12.0 | -    | 2020-12-31              | 204               |
| <b>Quaternary ammonium products</b> |   |      |      |      |                         |                   |
| Impralit-BKD                        | -   | -    | 10.0 | -    | 2020-12-31              | 171               |
| <b>Triazole products</b>            |   |      |      |      |                         |                   |
| Wolsit KD-10                        | -   | -    | 11.0 | 3.5  | 2017-12-31              | 185               |
| Wolsit KD-10i                       | -   | -    | 11.0 | -    | 2017-12-31              | 196               |
| <b>Other water-borne products</b>   |   |      |      |      |                         |                   |
| Wolmanit CX-8                       | -   | 18.0 | 9.0  | 9.0  | 2020-12-31              | 162               |
| Wolmanit CX-8N                      | -   | 18.0 | 9.0  |      | 2017-12-31              | 199               |
| Wolmanit CX-8FP                     | -   | 16.0 | 8.0  |      | 2019-12-31              | 201               |
| Wolmanit CX-8WB                     | -   | 20.0 | 9.0  |      | 2020-12-31              | 191               |
| Wolmanit CX-10                      | -   | 15.0 | 7.0  | 7.0  | 2020-12-31              | 176               |

\* The retention figure refers to the formulation specified by the preservative manufacturer.

\*\* The Nordic wood preservation classes M, A, AB and B correspond to hazard classes 5, 4 and 3 (class B is intended for external joinery) respectively according to EN 335.

| Wood preservative                           | Retention requirement* in <i>Pinus spp</i><br>sapwood, kg/m <sup>3</sup><br>Class** |     |    |                | Approval<br>valid until | Certificate<br>No |
|---|---|-----|----|----------------|-------------------------|-------------------|
|   | M   | A   | AB | B              |                         |                   |
| <b>ORGANIC SOLVENT TYPE</b>                 |   |     |    |                |                         |                   |
| <b>Triazole products<sup>‡</sup></b>        |   |     |    |                |                         |                   |
| Protim P-Vac 11                             | -   | -   | -  | 26.0/0.41 a.i. | 2020-12-31              | 187               |
| <b>Triazole + IPBC products<sup>‡</sup></b> |   |     |    |                |                         |                   |
| Gori 605                                    | -   | -   | -  | 23.0/0.23 a.i. | 2020-12-31              | 189               |
| <b>CREOSOTE OILS</b>                        |   |     |    |                |                         |                   |
| Creosote grade A                            | 400   | 120 | 80 | -              | running                 | EN 13991          |
| Creosote grade B                            | 400   | 110 | 80 | -              | running                 | EN 13991          |
| Creosote grade C                            | 400   | 100 | 70 | -              | running                 | EN 13991          |
| MT-kreosot                                  | 400   | 110 | 80 | -              | 2017-12-31              | 134               |

\* The retention figure refers to the formulation specified by the preservative manufacturer.

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‡ The retention requirement is uptake of the formulation/active ingredients (a.i.) in kg per m<sup>3</sup> sapwood in the treated zone.