

GESCHIKTHEIDSVERKLARING HOUTVERDUURZAMINGSMIDDEL

Voor toepassing binnen het KOMO® productcertificaat voor houtverduurzaming afgegeven aan Arch Timber Protection te Wijchen.

SKH verklaart dat voor het middel

Tanalith® E 3462

toegelaten in Nederland [NL-0008998-0000] en Engeland [HSF 8891], voor zolang het product wettelijk is toegelaten, dit middel voldoet aan de eisen voor een effectieve verduurzaming, uitgevoerd door bedrijven die zijn gecertificeerd conform BRL 0601 onder de navolgende omstandigheden:

Gebruiks-klasse (UC)	Middel is effectief tegen				
	Hout aantastende schimmels	Insecten	Blauwschimmel	Termieten	Zee-organismen
1					
2	X	X	X	X	
3	X	X	X	X	
4	X	X	X	X	
5					

Minimale concentratie(s) of verdunningsfactor(en):

Methode	UC 1	UC 2	UC 3	UC 4	UC 5
VD	--	2,5%-7,5% (4%)	2,5%-7,5% (5%)	2,5%-7,5% (5,5%)	--
D	--	--	--	--	--

Vereiste retentie (volgens EN 599) in de indringzone:

Vacuüm Druk (kg/m ³) ^{*)}	UC 1	UC 2	UC 3	UC 4	UC 5
Makkelijk impregneerbare houtsoorten	--	7.6	8.9	15.6	--
	NP1	NP2	NP5	NP5	NP6
Moeilijk impregneerbare houtsoorten	--	7.6	8.9	15.6	--
	NP1	NP1	NP1	NP2	--

^{*)} kg middel (concentraat) per m³ in de analytische zone (indringzone)

Nummer: SKH/HVDZ-15-13
 Uitgegeven: 01-02-2019
 Geldig tot: 01-02-2020

Voor SKH:
 Directeur

 drs. H.J.O. van Doorn

Reproductie van de volledige verklaring is toegestaan
 K.v.K. Arnhem 09190347

De verklaring en alle kopieën dienen terug gestuurd te worden
 naar SKH onmiddellijk na verzoek daartoe

**GESCHIKTHEIDSVERKLARING
HOUTVERDUURZAMINGSMIDDEL****Bijlage bij de Geschiktheidsverklaring Houtverduurzamingsmiddel**

afgegeven aan: Arch Timber Protection te Wijchen, Nederland

voor het middel: Tanalith® E 3462

Processeisen van de behandeling

Conform de voorschriften in BRL 0601

Nabehandeling

natuurlijke fixatie: 2 dagen (48 uur) onder dak

verzadigde stoom: 1 uur stomen met verzadigde stoom op 35-45 °C

Voorschrift bepaling indringdiepte:

Boorkernen en afgezaagde delen kunnen conform BRL 0601 op indringdiepte worden aangekleurd met koperreagens.

Voorschrift controle concentratie:

Concentratie wordt bepaald op basis van dichtheid met een areometer waarna in temperatuurcorrectie tabellen de concentratie wordt afgelezen. Het is mogelijk om de concentratie met een areometer met aangepaste schaal (makkelijker af te lezen) te bepalen conform de voorschriften van de houder van deze verklaring.

De tabellen opgenomen als document: Temperatuur-Correctietabel Tanalith® E3462

Voorschrift controle fixatie:

Conform SKH Publicatie BGS 06-04 2016 par. 5.1.3.3.

Voorschrift controle retentie:*Tijdens het proces:*

Op de houtverduurzamingsinrichting wordt de hoeveelheid opgenomen houtverduurzamingsmiddel bepaald door de hoeveelheid opgenomen gebruiksvloeistof van bekende concentratie, te verrekenen met de totale hoeveelheid behandeld hout in de charge. De berekende behaalde retentie wordt vergeleken met de voorafgaand aan de behandeling bepaalde hoeveelheid weg te persen werkvloeistof, in overeenstemming met de retentie zoals deze is vermeld in deze verklaring.

In overeenstemming met BRL 0601 is er, gelet op de natuurlijke variatie in impregneerbaarheid en gemeten over één charge, een tolerantie van 10% toegestaan.

Gereed product:

Conform de voorschriften in BRL 0601.

Koper kan worden bepaald met een X-Ray Fluorescence Analyser.

Tebuconazool en propiconazool kunnen worden bepaald met behulp van GC (Gas Chromatografie).

GESCHIKTHEIDSVERKLARING HOUTVERDUURZAMINGSMIDDEL

Temperatuur Correctietabellen Tanalith® E 3462

HYDROMETER CHART FOR TANALITH®E 3462, Temperature 5-25°C, Strength, 1-5%

Hydrometer Reading	Temperature °C																											
	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0							
3	1.0	1.2	1.0	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7
4	1.1	1.3	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1
5	1.2	1.4	1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3
6	1.3	1.5	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.7	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4
7	1.4	1.6	1.4	1.5	1.5	1.5	1.6	1.6	1.7	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5
8	1.5	1.7	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.9	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6
9	1.6	1.8	1.6	1.7	1.7	1.7	1.8	1.8	1.9	2.0	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7
10	1.7	1.9	1.7	1.8	1.8	1.8	1.9	1.9	2.0	2.1	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8
11	1.8	2.0	1.8	1.9	1.9	1.9	2.0	2.0	2.1	2.2	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9
12	1.9	2.1	1.9	2.0	2.0	2.0	2.1	2.1	2.2	2.3	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0
13	2.0	2.2	2.0	2.1	2.1	2.1	2.2	2.2	2.3	2.4	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1
14	2.1	2.3	2.1	2.2	2.2	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2
15	2.2	2.4	2.2	2.3	2.3	2.3	2.4	2.4	2.5	2.6	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3
16	2.3	2.5	2.3	2.4	2.4	2.4	2.5	2.5	2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4
17	2.4	2.6	2.4	2.5	2.5	2.5	2.6	2.6	2.7	2.8	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5
18	2.5	2.7	2.5	2.6	2.6	2.6	2.7	2.7	2.8	2.9	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6
19	2.6	2.8	2.6	2.7	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7
20	2.7	2.9	2.7	2.8	2.8	2.8	2.9	2.9	3.0	3.1	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8
21	2.8	3.0	2.8	2.9	2.9	2.9	3.0	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9
22	2.9	3.1	2.9	3.0	3.0	3.0	3.1	3.1	3.2	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0
23	3.0	3.2	3.0	3.1	3.1	3.1	3.2	3.2	3.3	3.4	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1
24	3.1	3.3	3.1	3.2	3.2	3.2	3.3	3.3	3.4	3.5	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2
25	3.2	3.4	3.2	3.3	3.3	3.3	3.4	3.4	3.5	3.6	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3
26	3.3	3.5	3.3	3.4	3.4	3.4	3.5	3.5	3.6	3.7	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4
27	3.4	3.6	3.4	3.5	3.5	3.5	3.6	3.6	3.7	3.8	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5
28	3.5	3.7	3.5	3.6	3.6	3.6	3.7	3.7	3.8	3.9	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6
29	3.6	3.8	3.6	3.7	3.7	3.7	3.8	3.8	3.9	4.0	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7
30	3.7	3.9	3.7	3.8	3.8	3.8	3.9	3.9	4.0	4.1	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8
31	3.8	4.0	3.8	3.9	3.9	3.9	4.0	4.0	4.1	4.2	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9
32	3.9	4.1	3.9	4.0	4.0	4.0	4.1	4.1	4.2	4.3	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0
33	4.0	4.2	4.0	4.1	4.1	4.1	4.2	4.2	4.3	4.4	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1
34	4.1	4.3	4.1	4.2	4.2	4.2	4.3	4.3	4.4	4.5	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2
35	4.2	4.4	4.2	4.3	4.3	4.3	4.4	4.4	4.5	4.6	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3
36	4.3	4.5	4.3	4.4	4.4	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4
37	4.4	4.6	4.4	4.5	4.5	4.5	4.6	4.6	4.7	4.8	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5
38	4.5	4.7	4.5	4.6	4.6	4.6	4.7	4.7	4.8	4.9	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6
39	4.6	4.8	4.6	4.7	4.7	4.7	4.8	4.8	4.9	5.0	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7
40	4.7	4.9	4.7	4.8	4.8	4.8	4.9	4.9	5.0	5.1	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8
41	4.8	5.0	4.8	4.9	4.9	4.9	5.0	5.0	5.1	5.2	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9
42	4.9	5.1	4.9	5.0	5.0	5.0	5.1	5.1	5.2	5.3	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0
43	5.0	5.2	5.0	5.1	5.1	5.1	5.2	5.2	5.3	5.4	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1
44	5.1	5.3	5.1	5.2	5.2	5.2	5.3	5.3	5.4	5.5	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2
45	5.2	5.4	5.2	5.3	5.3	5.3	5.4	5.4	5.5	5.6	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3
46	5.3	5.5	5.3	5.4	5.4	5.4	5.5	5.5	5.6	5.7	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4
47	5.4	5.6	5.4	5.5	5.5	5.5	5.6	5.6	5.7	5.8	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5
48	5.5	5.7	5.5	5.6	5.6	5.6	5.7	5.7	5.8	5.9	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6
49	5.6	5.8	5.6	5.7	5.7	5.7	5.8	5.8	5.9	6.0	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7
50	5.7	5.9	5.7	5.8	5.8	5.8	5.9	5.9	6.0	6.1	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8
51	5.8	6.0	5.8	5.9	5.9	5.9	6.0	6.0	6.1	6.2	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9
52	5.9	6.1	5.9	6.0	6.0	6.0	6.1	6.1	6.2	6.3	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6</				

DECLARATION OF SUITABILITY WOOD PRESERVATIVE

To be used in combination with the KOMO® product certificate
 for timber preservation issued to Arch Timber Protection in Wijchen

SKH declares that for the preservative

Tanalith E 3462

approved in the Netherlands [NL-0008998-0000] en the United Kingdom [HSE 8891],
 for as long as the product is permitted by law, this substance meets the requirements
 for effective preservation, when the treatment is carried out by companies that are
 certified in conformity with National Assessment Directive (BRL) 0601 under the
 following circumstances:

Use Class (UC)	Preservative is effective against				
	Wood destroying fungi	Insects	Blue stain fungi	Termites	Marine organisms
1					
2	X	X	X	X	
3	X	X	X	X	
4	X	X	X	X	
5					

Minimum concentration(s) or dilution factor(s):

Method	UC 1	UC 2	UC 3	UC 4	UC 5
Vacuum	--	2,5%-7,5%	2,5%-7,5%	2,5%-7,5%	--
Pressure		(4%)	(5%)	(5,5%)	
Immersion	--	--	--		

Required retention (in accordance with EN 599) in the penetration zone:

Vacuum Pressure (kg/m ³) [*]	UC 1	UC 2	UC 3	UC 4	UC 5
Timber species easy to impregnate	--	7.6	8.9	15.6	--
	NP1	NP2	NP5	NP5	NP6
Timber species difficult to impregnate	--	7.6	8.9	15.6	--
	NP1	NP1	NP1	NP2	--

^{*}) kg preservative (concentrate) per m³ timber penetration zone

Number: SKH/HVDZ-15-13

Issued: 01-02-2019

Valid until: 01-02-2020

For SKH:
 Director

drs. H.J.O. van Doorn

Reproduction of the complete declaration is allowed.
 Chamber of Commerce Arnhem 09190347

The declaration and all copies shall be returned
 to SKH immediately on request

DECLARATION OF SUITABILITY WOOD PRESERVATIVE

Appendix to the declaration of suitability wood preservative

issued to: Arch Timber Protection, Wijchen, The Netherlands

for the preservative: Tanalith® E 3462

Treatment process requirements:

According to BRL/AD 0601

Post treatment:

Natural fixation: 48 hours (2 days) under roof

Saturated steam: 1 hour at 35-45 °C

Instructions for determining penetration depth:

According to BRL/AD 0601 penetration depth can be determined using copper colouring agent

Instructions for determining concentration:

Concentration can be determined by means of measuring the density with an areometer (or hydrometer). The exact concentration can be read of from a Temperature Correction Table. It is possible to use an areometer with a special adjusted (simplified) scale developed by the holder of this declaration.

The tables can be found in the document Temperature Correction Tables Tanalith® E 3462.

Instructions for controlling fixation:

According to SKH Publication BGS 06-04 2016, par. 5.1.3.3.

Instructions for controlling the retention:

During treatment:

At the treatment plant the amount of absorbed preservative is determined by dividing the amount of working solution (preservative liquid) of a known concentration absorbed by the total amount of treated timber a the charge. The achieved retention is compared with the prior calculated amount in accordance with the retention mentioned in this declaration of suitability. In accordance with BRL 0601, given the natural variation of impregnability and within a single charge, a tolerance of 10% is allowed.

Ready-to-use product:

According to BRL/AD 0601.

The element copper can be determined by means of a X-Ray Fluorescence Analyser.

Tebuconazole and propiconazole can be determined by means of GC (Gas Chromatografie).

DECLARATION OF SUITABILITY WOOD PRESERVATIVE

Temperature Correction Labels Tanalith® E 3462

HYDROMETER CHART FOR TANALITH®E 3462, Temperature 5-25°C, Strength, 1-5%

Hydrometer Reading	Temperature °C																								
	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0				
5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
6	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	
7	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.6	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	
8	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.7	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	
9	1.4	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	
10	1.5	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.9	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	
11	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.9	2.0	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	
12	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9	2.0	2.1	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	
13	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	
14	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	
15	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	
16	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	
17	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	
18	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	
19	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	
20	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	
21	2.8	2.8	2.8	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	
22	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	
23	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	
24	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	
25	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	
26	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	
27	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	
28	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	
29	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	
30	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	
31	3.8	3.8	3.8	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	
32	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	
33	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	
34	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	
35	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	
36	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	
37	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	
38	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	
39	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	
40	4.8	4.8	4.8	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	

HYDROMETER CHART FOR TANALITH®E 3462, Temperature 5-25°C, Strength, 3-8%

Hydrometer Reading	Temperature °C																								
	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0				
30	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	
31	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	
32	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	
33	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	
34	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	
35	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	
36	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	
37	3.8	3.8	3.8	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	
38	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	
39	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	
40	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	
41	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	
42	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	
43	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	
44	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	
45	4.6	4.6	4.6	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5	5.6	
46	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5	5.6	5.6	5.7	
47	4.8	4.8	4.8	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5	5.6	5.6	5.7	5.7	5.8	
48	4.9	4.9	4.9	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5	5.6	5.6	5.7	5.7	5.8	5.8	5.9	
49	5.0	5.0	5.0	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5	5.6	5.6	5.7	5.7	5.8	5.8	5.9	5.9	6.0	

ERKLÄRUNG DER TAUGLICHKEIT ALS HOLZSCHUTZMITTEL

Für die Anwendung im Rahmen der KOMO®-Produktzertifizierung für Holzimprägnierung ausgestellt für Arch Timber Protection in Wijchen (NL)

SKH erklärt für das Mittel

Tanalith E 3462

zugelassen in Die Niederlande [NL-0008998-0000] und England [HSE 8891], solange das Produkt gesetzlich zugelassen ist, den Anforderungen an eine effektive Holzimprägnierung entspricht, die von gemäß der niederländischen Beurteilungsrichtlinie BRL 0601 zertifizierten Betrieben unter den folgenden Bedingungen vorgenommen wurde:

Gebrauchs-Klasse (UC)	Wirksamkeit des Mittels gegen				Marine Organismen
	Pilzbefall	Insekten	Bläuepilze	Termiten	
1					
2	X	X	X	X	
3	X	X	X	X	
4	X	X	X	X	
5					

Mindestkonzentration(en) oder Verdünnungsfaktor(en):

Verfahren	UC 1	UC 2	UC 3	UC 4	UC 5
Vakuumdruck	--	2,5%-7,5% (4%)	2,5%-7,5% (5%)	2,5%-7,5% (5,5%)	--
Tauchen	--	--	--	--	--

Erforderliche Retention (gemäß EN 599) in der Eindringzone:

Vakuumdruck (kg/m ³) *)	UC 1	UC 2	UC 3	UC 4	UC 5
Leicht imprägnierbare Holzarten	--	7.6	8.9	15.6	--
	NP1	NP2	NP5	NP5	NP6
Schwer imprägnierbare Holzarten	--	7.6	8.9	15.6	--
	NP1	NP1	NP1	NP2	--

*) kg Mittel (Konzentrat) pro m³ in dem analytische Zone (Eindringzone)

Nummer: SKH/HVDZ-15-13
 Ausstellungsdatum: 01-02-2019
 Gültig bis: 01-02-2020

Im Namen der SKH:
 Direktor

 Hrs. H.J.O. van Doorn

Reproduktion des kompletten Erklärung ist erlaubt
 Handelskammer Arnhem 09190347

Die Erklärung und alle Kopien werden auf Anfrage
 an SKH unverzüglich zurückgegeben

ERKLÄRUNG DER TAUGLICHKEIT ALS HOLZSCHUTZMITTEL

Anlage zur Erklärung der Tauglichkeit als Holzschutzmittel

Erteilt an: Arch Timber Protection te Wijchen, die Niederlande
Für das Mittel: Tanalith® E 3462

Prozessanforderungen für die Behandlung: Nach Beurteilungsrichtlinie (BRL) 0601

Nachbehandlung

Natürliche Fixierung: 2 Tagen (48 Stunden) unter Dach
Sattdampf: 1 Stunde Sattdampf von 35-45 °C

Vorschrift zur Bestimmung der Eindringtiefe:

Nach BRL 0601 kann die Eindringtiefe bestimmt werden durch eine Kupfer Farbreaktion.

Vorschrift zur Kontrolle der Konzentration:

Die Konzentration kann bestimmt werden auf der Basis von Dichte mit einem Aräometer (oder Hydrometer). Die richtige Konzentration kann dann abgelesen werden in eine Temperatur Korrektion Tabelle. Es ist möglich eine Aräometer zu nutzen mit eine benutzerdefinierten Skalierung in Übereinstimmung mit den Anforderungen des Inhabers dieser Erklärung. Die beide Temperatur Korrektion Tabellen für Tanalith® E 3462 sind in die Beilage enthalten.

Vorschrift zur Kontrolle der Fixierung:

Nach SKH Publikation BGS 06-04-2016, par. 5.1.3.3.

Vorschrift zur Kontrolle der Retention

Während des Verfahrens:

In der Tränkanlage (Vakuum-Druckverfahren) wird die Menge des aufgenommenen Holzschutzmittel bestimmt anhand der Menge der aufgenommenen Tränklösung mit eine bekannter Konzentration, verrechnet mit der Gesamtmenge innerhalb einer Charge. Das Ergebnis wird verglichen mit der einzubringen Menge der Tränklösung, die vor der Behandlung berechnet wurde anhand der in dieser Erklärung angegebenen Retentionen. In Übereinstimmung mit BRL 0601 wird, angesichts der natürlichen Variation in Imprägnierbarkeit und innen eine Charge gemessen, eine Toleranz von 10% zugelassen.

Fertige Waren:

Nach die Anforderungen in BRL 0601.

Die Bestimmung von Kupfer kann mit dem X-Ray Fluorescence Analyser Verfahren. Bestimmung van Tebuconazole und Propiconazole kann mit dem GC (Gas Chromatografie) Verfahren.

ERKLÄRUNG DER TAUGLICHKEIT ALS HOLZSCHUTZMITTEL

Temperatur Korektion Tabellen Tanalith® E 3462

HYDROMETER CHART FOR TANALITH®E 3462, Temperature 5-25°C, Strength, 1-5%

Hydrometer Reading	Temperature °C																												
	5.5	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0								
5	1.2	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4
6	1.1	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4
7	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5
8	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6
9	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4
10	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6
11	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7
12	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8
13	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9
14	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0
15	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1
16	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2
17	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3
18	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4
19	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5
20	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6
21	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7
22	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8
23	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9
24	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0
25	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1
26	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2
27	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3
28	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4
29	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5
30	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6
31	3.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7
32	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8
33	3.7	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9
34	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0
35	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1
36	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2
37	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3
38	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.3	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4
39	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5
40	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.3	5.3	5.4	5.4	5.5	5.5	5.6

HYDROMETER CHART FOR TANALITH®E 3462, Temperature 5-25°C, Strength, 3-8%

Hydrometer Reading	Temperature °C																												
	5.5	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0								
30	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5
31	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4
32	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3
33	3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2
34	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1
35	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0
36	2.7	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1
37	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.2
38	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.2	-0.3
39	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1	-0.2	-0.3	-0.4
40	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.					