

# Summary of product characteristics for a biocidal product

**Product name:** Aqua Primer 2907-42

**Product type(s):** PT08 - Wood preservatives (Preservatives)

PT08 - Wood preservatives (Preservatives)

**Authorisation number:** NO-2014-0042

**R4BP 3 asset reference number:** NO-0012127-0001

## Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	1
2. Product composition and formulation	3
2.1. Qualitative and quantitative information on the composition of the biocidal product	3
2.2. Type of formulation	4
3. Hazard and precautionary statements	4
4. Authorised use(s)	4
4.1.1 Use-specific instructions for use	5
4.1.2 Use-specific risk mitigation measures	5
4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid	6
4.1.4 Where specific to the use, the instructions for safe disposal of the product and its	6
4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under	6
4.2.1 Use-specific instructions for use	7
4.2.2 Use-specific risk mitigation measures	7
4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid	7
4.2.4 Where specific to the use, the instructions for safe disposal of the product and its	8
4.2.5 Where specific to the use, the conditions of storage and shelf-life of the product under	8
5. General directions for use	8
5.1. Instructions for use	8
5.2. Risk mitigation measures	8
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to	8
5.4. Instructions for safe disposal of the product and its packaging	9
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	9
6. Other information	9

## Administrative information

### 1.1. Trade names of the product

AQUA PRIMER 2907-42 TS 14872 Grey
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### 1.2. Authorisation holder

**Name and address of the authorisation holder**

Name	Teknos Norge AS
Address	Industriveien 28 3430 Spikkestad Norway

**Authorisation number**

NO-2014-0042 1-1
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**R4BP 3 asset reference number**

NO-0012127-0001
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**Date of the authorisation**

24/09/2015
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**Expiry date of the authorisation**

20/02/2024
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### 1.3. Manufacturer(s) of the biocidal products

**Name of the manufacturer**

Teknos A/S
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**Address of the manufacturer**

Industrivej 19 6580 Vamdrup Denmark
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**Location of manufacturing sites**

Industrivej 19 6580 Vamdrup Denmark
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### 1.4. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
<b>Name of the manufacturer</b>	Janssen Pharmaceutica NV
<b>Address of the manufacturer</b>	Turnhoutseweg 30B 2340 Beerse Belgium
<b>Location of manufacturing sites</b>	Jiangsu SevenContinent Green Chemical Co. Ltd North Area of Dongsha Chem-Zone Zhangjagang China

<b>Active substance</b>	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
<b>Name of the manufacturer</b>	Lanxess Deutschland GmbH, Industrial & Environmental Affairs
<b>Address of the manufacturer</b>	Lanxess Deutschland GmbH, Industrial & Environmental Affairs, Chempark Q 1851369 Leverkusen Germany
<b>Location of manufacturing sites</b>	Route de L'Ile au Bois 1870 Monthey Switzerland

<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	Troy Corporation
<b>Address of the manufacturer</b>	8 Vreeland Road 07932 Florham Park, New Jersey United States
<b>Location of manufacturing sites</b>	One Avenue L 07105 Newark, New Jersey United States

<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	Troy Chemical Europe BV
<b>Address of the manufacturer</b>	Uiverlaan 12E 3145 XN Maassluis Netherlands
<b>Location of manufacturing sites</b>	Industriepark 23 D-56593 Horhausen Germany

<b>Active substance</b>	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
<b>Name of the manufacturer</b>	Janssen Pharmaceutica NV
<b>Address of the manufacturer</b>	Turnhoutseweg 30B 2340 Beerse Belgium
<b>Location of manufacturing sites</b>	Jiangsu SevenContinent Green Chemical Co. Ltd North Area of Dongsha Chem-Zone Zhangjagang China

<b>Active substance</b>	48 - 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)
<b>Name of the manufacturer</b>	Lanxess Deutschland GmbH, Industrial & Environmental Affairs
<b>Address of the manufacturer</b>	Lanxess Deutschland GmbH, Industrial & Environmental Affairs, Chempark Q 1851369 Leverkusen Germany
<b>Location of manufacturing sites</b>	Route de L'île au Bois 1870 Monthey Switzerland
<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	TROY Chemical Company BV
<b>Address of the manufacturer</b>	Uiverlaan 12e PO Box 132 3145 XN Maassluis Netherlands
<b>Location of manufacturing sites</b>	8 Vreeland Road, Florham Park 07932 New Jersey United States
<b>Active substance</b>	39 - 3-iodo-2-propynylbutylcarbamate (IPBC)
<b>Name of the manufacturer</b>	ISP Horhausen GMBH
<b>Address of the manufacturer</b>	Industriepark 23 D-56593 Horhausen Germany
<b>Location of manufacturing sites</b>	Industriepark 23 D-56593 Horhausen Germany

## 2. Product composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole	1-[[2-(2,4-diklorofenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazol	Active Substance	60207-90-1	262-104-4	0.3
3-iodo-2-propynylbutylcarbamate (IPBC)	3.iodo-2-propynyl butylkarbamat	Active Substance	55406-53-6	259-627-5	0.601

## 2.2. Type of formulation

EW - Emulsion, oil in water

## 3. Hazard and precautionary statements

### Hazard statements

Harmful to aquatic life with long lasting effects.  
Contains name of sensitising substance. May produce an allergic reaction.  
Harmful to aquatic life with long lasting effects.  
Contains 3-iodo-2-propynyl-butyl carbamate, Propiconazole and 1,2-Benzisothiazol-3(2H)-one. May produce an allergic reaction.

### Precautionary statements

Avoid release to the environment.  
Dispose of ... to ....  
Avoid release to the environment.  
Dispose of contents to waste facility in accordance with all local, regional, national and international regulations.  
Dispose of container to waste facility in accordance with all local, regional, national and international regulations.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - PT8 Trebeskyttelse

#### Product type

PT08 - Wood preservatives (Preservatives)

#### Where relevant, an exact description of the authorised use

Trebeskyttelse for forebyggende beskyttelse mot blåved.

#### Target organism(s) (including development stage)

Aureobasidium pullulans spp.-Blåvedsopp-Spores and spore producing structures  
Sydowia pithyophilia-Blåvedsopp-Spores and spore producing structures

#### Field(s) of use

Indoor  
Outdoor  
IV.1 Innendørs bruk IV.1.2 bruksklasse 2 IV.2 Utendørs bruk IV.2.2 bruksklasse 3

<b>Application method(s)</b>	<p>Open system: spray treatment - Industriell sprøytebehandling kan finne sted enten som håndsprøyting eller automatisk sprøyting:</p> <p>Industri - håndsprøyting Sprøyting er en påføringsmetode der materialet blir finatomisert i ulike typer påførings-/sprøyteutstyr. Overflatebehandlingsanlegget kan enten være utstyrt med manuell sprøytepistoler eller automatiske sprøytepistoler, rotasjonsplater eller rotasjonsklokker.</p> <p>Industri - automatisk sprøyting Automatisk sprøyting er en påføringsmetode der materialet blir finatomisert i ulike typer automatisk påførings-/sprøyteutstyr. Overflatebehandlingsanlegget vil være utstyrt med automatiske sprøytepistoler, rotasjonsplater eller rotasjonsklokker og sprøyteprosessen vil typisk finne sted i et lukket kammer.</p> <p>Open system: brush treatment - Industri - manuell pensling Profesjonelle arbeidere i fabrikker som arbeider 5 dager i uken. Blanding og lasting er ikke en relevant oppgave i og med at produktet leveres klart til bruk.</p> <p>Manuell pensling i fabrikker brukes vanligvis bare til reparasjon av mindre feil eller små deler. Kontakt med vått treverk er tilfeldig og av svært kort varighet.</p>
<b>Application rate(s) and frequencies</b>	<p>170 - 180 ml produkt/m2 som tilsvarer 207 - 220 g/m2 - 0 - 1 strøk, varighet 5 sekunder.</p> <p>170 - 180 ml produkt/m2 som tilsvarer 207 - 220 g/m2 - 0 - 1 - 2 strøk, varighet 3-5 minutter.</p>
<b>Category(ies) of users</b>	<p>Industrial</p> <p>Trained professional</p>
<b>Pack sizes and packaging material</b>	<p>Kanne/boks - Metall: - 20; 120; 1000 liter</p> <p>Kanne/boks - Plast: HDPE - 20; 120; 1000 liter</p>

#### 4.1.1 Use-specific instructions for use

Trebeskyttelse for forebyggende beskyttelse mot blåved.

#### 4.1.2 Use-specific risk mitigation measures

Instrukser for sikker bruk av produktet: Unngå direkte hudkontakt med det flytende produktet. Det behandlede treverket er klart til håndtering etter 3-4 timer ved 25 – 30 °C. Påføringsutstyret rengjøres med vann. Det er ikke tillatt å tømme det brukte vannet og produktet i avløpssystemet. Bruk beskyttelseshansker mens du håndterer det flytende produktet. Nylig behandlet treverk skal oppbevares etter behandling under tak eller på vanntett hardt underlag for å forhindre direkte tap til jord eller vann. I tillegg må eventuelt søl samles opp for gjenbruk eller bortskaffing.

### 4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

Produktet må bare brukes på treverk som ikke er i direkte kontakt med mat eller dyrefor. Må oppbevares utilgjengelig for barn. Må ikke oppbevares sammen med mat, drikke og matvarer. Ved håndtering av behandlet treverk før det er fullstendig tørt må det brukes beskyttelseshansker, støvler og forkle. Nærmere opplysninger om sannsynlige direkte eller indirekte negative virkninger og førstehjelpsanvisninger: Inhalering av spray-aerosoler kan forårsake irritasjon i slimhinnene. Hvis inhalering av damp og spray-aerosoler unngås er helserisikoen ved normalt arbeid liten. Ved inhalering: Flytt personen ut i frisk luft. Dråper i øynene forårsaker irritasjon. Drikk vann eller melk ved svelging av produktet og ikke framprovoser oppkast. I tilfelle oppkast må hodet holdes lavt for å unngå at mageinnholdet kommer inn i lungene. Tilkall legehjelp. Ved kontakt med øynene: Kontaktlinser må fjernes umiddelbart, skyl med rent, friskt vann i minst 10 minutter mens du holder øyelokkene åpne og ta kontakt med lege med en gang. Hvis produktet er sølt på huden: Tilsølte klær fjernes umiddelbart og skyl så grundig med store mengder vann (og såpe). Spesielt hudrensemiddel og hudkrem kan brukes. Ikke bruk organiske løsemidler eller tynnere. Hvis det er tvil, eller hvis symptomene vedvarer, må du søke legehjelp.

### 4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

Avfall etter produktet klassifiseres som farlig avfall og må samles inn og bortskaffes i samsvar med de lokale restriksjonene og reglene. Farlig avfall må leveres direkte til det lokale avfallsmottaket eller direkte til en nasjonal avfallsinnsamlingsstasjon (for eksempel "Kommunekemi" i Danmark). Tom eller uttørket emballasje kan kastes som normalt restavfall.

### 4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Krav til oppbevaring og varighet av produktet under normale lagringsforhold: Oppbevares utilgjengelig for barn. Må ikke oppbevares sammen med mat, drikke og matvarer. Produktet må oppbevares i en ambient temperatur på mellom 0 – 25 °C på et tørt, godt ventilert sted. Oppbevares unna oksiderende stoffer, sterke alkaliske og sterkt syreholdige materialer. Følg den nasjonale lovgivningen med hensyn til lagring. Produktet kan lagres i uåpnet emballasje i minst 12 måneder fra leveringsdagen. Etter at emballasjen er åpnet er lagringsstabiliteten begrenset. Emballasje som er åpnet må lukkes grundig og oppbevares stående for å forhindre lekkasje.

## 4.2 Use description

### Use 2 - PT8 Wood preservative

#### Product type

PT08 - Wood preservatives (Preservatives)

#### Where relevant, an exact description of the authorised use

Wood preservative for preventive protection against blue stain fungi.

#### Target organism(s) (including development stage)

Aureobasidium pullulans spp.-Blue stain fungi-Spores and spore producing structures  
Sydowia pithyophilia-Blue stain fungi-Spores and spore producing structures

#### Field(s) of use

Indoor  
Outdoor  
IV.1 Indoor use  
IV.1.2 use class 2  
IV.2 Outdoor use  
IV.2.2 use class 3

#### Application method(s)

Open system: spray treatment -  
The industrial spraying can take place either by hand spraying or by automatic spraying:

	<p>Industry – hand spraying Spraying is an application method in which the material is finely atomised in various types of application/spraying equipment. The coating facilities can either be equipped with manual spray guns or automatic spray guns, rotation disks or rotation bells.</p> <p>Industry – automatic spraying Automatic spraying is an application method in which the material is finely atomised in various types of automatic application/spraying equipment. The coating facilities will be equipped with automatic spray guns, rotation disks or rotation bells and the spraying process will typically take place in a closed chamber.</p> <p>Open system: brush treatment - Industry - manual brushing. Professional workers in factories are working 5 days a week. Mixing and loading is not a relevant task as the product is delivered ready to use.</p> <p>Manual brushing in factories is normally used for reparation of minor spots or assembling's only. Contact with wet wood is accidental and of very short duration.</p>
<p><b>Application rate(s) and frequencies</b></p>	<p>170 - 180 ml product/m<sup>2</sup> corresponding to 207 - 220 g/m<sup>2</sup> - 0 - 1 application, duration 5 seconds.</p> <p>170 - 180 ml product/m<sup>2</sup> corresponding to 207 - 220 g/m<sup>2</sup> - 0 - 1 - 2 applications, duration 3 - 5 minutes.</p>
<p><b>Category(ies) of users</b></p>	<p>Industrial</p> <p>Trained professional</p>
<p><b>Pack sizes and packaging material</b></p>	<p>Can /Tin - Metal: - 20; 120; 1000 liters</p> <p>Can /Tin - Plastic: HDPE - 20; 120; 1000 liters</p>

#### 4.2.1 Use-specific instructions for use

Wood preservative for preventive protection against blue stain fungi.

#### 4.2.2 Use-specific risk mitigation measures

Instructions for safe use of the product:  
Direct skin contact with the liquid product must be avoided. The treated wood is ready for handling after 3-4 hours at 25 – 30 °C. The application equipment is cleaned with water. The waste water and the product are not allowed for direct draining into the public system.  
Use protective gloves whilst handling the liquid product. Freshly treated wood is to be stored after treatment under shelter or on impermeable hard standing to prevent direct losses to soil or water. Furthermore any losses must be collected for reuse or disposal.

#### 4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

The product must only be applied on wood, which is not in direct contact with food or foodstuff for animals. To be stored safe from reach of children. Must not be stored together with food, drinks and foodstuff. When handling the treated wood before complete drying, protective gloves, boots and apron must be utilised. Particulars of likely direct or indirect adverse effects and first aid instructions: Inhalation of spraying aerosols may cause irritation of mucous membranes. If inhalation of vapours and spraying aerosols is avoided, the health risk at normal work is little. If inhaled: Remove person to fresh air. Droplets in the eyes cause irritation. If swallowed, drink water or milk and do not provoke vomiting. In the case of vomiting keep the head low in order to prevent contents from the stomach to enter the lungs. Request a medical doctor. In case of contact with the eyes: Contact lenses should be removed immediately, rinse with clean, fresh water for at least 10 minutes holding the eye lids apart, and contact immediately a medical doctor. If the product is contaminating the skin: Contaminated clothes are removed immediately and then rinse thoroughly with excessive amounts of water (and soap). Proprietary skin cleaner may be used and skin cream may be applied. Do not apply organic solvents or thinners. In all cases of doubt, or when symptoms persist, seek medical advice.

#### **4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

Waste material of the product is classified as hazardous waste material and must be collected and disposed in accordance with the local restrictions and regulations. Hazardous waste materials must be disposed directly to the local waste material station or directly to the national waste material collection station (for example "Kommunekemi" in Denmark). Empty or dried containers may be disposed as normal, daily waste material.

#### **4.2.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage**

Conditions of storage and shelf-life of the product under normal conditions of storage: Keep out of children's reach. Must not be stored together with food, drink and feeding stuff. The product must be stored at ambient temperatures between 0 – 25 °C in a dry, well ventilated place. Keep away from oxidising agents, strong alkaline and strong acid materials. Follow national legislation concerning storage. The product may be stored in unopened containers for at least 12 months from day of delivery. After opening of the container, the storage stability is limited. Containers, that are opened should be carefully resealed and kept in an upright position to prevent leakage.

## **5. General directions for use**

### **5.1. Instructions for use**

AQUA PRIMER 2907-42  
Se punktet "Autoriserte bruksformål".  
Aqua Primer 2907-42  
Wood preservative for preventive protection against blue stain fungi.

### **5.2. Risk mitigation measures**

AQUA PRIMER 2907-42  
Se punktet "Autoriserte bruksformål".  
Aqua Primer 2907-42  
Instructions for safe use of the product:  
Direct skin contact with the liquid product must be avoided. The treated wood is ready for handling after 3-4 hours at 25 – 30 °C. The application equipment is cleaned with water. The waste water and the product are not allowed for direct draining into the public system.  
Use protective gloves whilst handling the liquid product. Freshly treated wood is to be stored after treatment under shelter or on impermeable hard standing to prevent direct losses to soil or water. Furthermore any losses must be collected for reuse or disposal.

### **5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**

#### AQUA PRIMER 2907-42

Se punktet "Autoriserte bruksformål".

#### Aqua Primer 2907-42

The product must only be applied on wood, which is not in direct contact with food or foodstuff for animals. To be stored safe from reach of children. Must not be stored together with food, drinks and foodstuff. When handling the treated wood before complete drying, protective gloves, boots and apron must be utilised. Particulars of likely direct or indirect adverse effects and first aid instructions: Inhalation of spraying aerosols may cause irritation of mucous membranes. If inhalation of vapours and spraying aerosols is avoided, the health risk at normal work is little. If inhaled: Remove person to fresh air. Droplets in the eyes cause irritation. If swallowed, drink water or milk and do not provoke vomiting. In the case of vomiting keep the head low in order to prevent contents from the stomach to enter the lungs. Request a medical doctor. In case of contact with the eyes: Contact lenses should be removed immediately, rinse with clean, fresh water for at least 10 minutes holding the eye lids apart, and contact immediately a medical doctor. If the product is contaminating the skin: Contaminated clothes are removed immediately and then rinse thoroughly with excessive amounts of water (and soap). Proprietary skin cleaner may be used and skin cream may be applied. Do not apply organic solvents or thinners. In all cases of doubt, or when symptoms persist, seek medical advice.

### 5.4. Instructions for safe disposal of the product and its packaging

#### AQUA PRIMER 2907-42

Se punktet "Autoriserte bruksformål".

#### Aqua Primer 2907-42

Waste material of the product is classified as hazardous waste material and must be collected and disposed in accordance with the local restrictions and regulations. Hazardous waste materials must be disposed directly to the local waste material station or directly to the national waste material collection station (for example "Kommunekemi" in Denmark). Empty or dried containers may be disposed as normal, daily waste material.

### 5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

#### AQUA PRIMER 2907-42

Se punktet "Autoriserte bruksformål".

#### Aqua Primer 2907-42

Conditions of storage and shelf-life of the product under normal conditions of storage: Keep out of children's reach. Must not be stored together with food, drink and feeding stuff. The product must be stored at ambient temperatures between 0 – 25 °C in a dry, well ventilated place. Keep away from oxidising agents, strong alkaline and strong acid materials. Follow national legislation concerning storage. The product may be stored in unopened containers for at least 12 months from day of delivery. After opening of the container, the storage stability is limited. Containers, that are opened should be carefully resealed and kept in an upright position to prevent leakage.

## 6. Other information

#### AQUA PRIMER 2907-42, NO

#### AQUA PRIMER 2907-42

Denne produktfamilien omfatter følgende produkter;  
Aqua Primer 2907-42 (refereanseprodukt, NO-2014-0042-01),  
Aqua Primer 2907-42 RAL 9010 Pure white (NO-2014-0042-02),  
Aqua Primer 2907-42 TS 14872 grey (NO-2014-0042-03).

Rettelser til H- og P-setninger

EUH208: Inneholder 3-iodo-2-propynyl-butyl karbamat, Propiconazol og 1,2-Benzisothiazol-3(2H)-one. Kan gi en allergisk reaksjon.  
P273: Unngå utslipp til miljøet.

P501: Disponer innholdet og emballasje i henhold til lokale, regionale, nasjonale og internasjonale forskrifter.

#### Aqua Primer 2907-42

Colours of AQUA PRIMER 2907-42 are produced by variation of the pigment pastes approved in the product family of AQUA PRIMER 2907-42.

The combinations and concentrations of pigment pastes to be used depend on the colour recipe of each specific colour.

The total maximum amount of pigment paste must not exceed 5,0 w/w%.

List of approved pigment pastes for tinting of AQUA PRIMER 2907-42:

1. AQUA-CHEM 895-0005 ATW TITANIUM WHITE (AJ White)
2. AQUA-CHEM 895-0405 AQR Quinacridone RED (AO Pink)
3. AQUA-CHEM 895-0905 AUO LEAD FREE ORANGE (AN Orange)
4. AQUA-CHEM 895-1006 ARO RED OXIDE (AP Red Oxide)

5. AQUA-CHEM 895-1806 AYO YELLOW OXIDE (AL Yellow Oxide)
6. AQUA-CHEM 895- 2505 AMY L / F MDIUM YELLOW (AV Dark Yellow)
7. AQUA-CHEM 895-2605 Aoy ORGANIC YELLOW (AD Bright Yellow)
8. AQUA-CHEM 895-5505 APG PHTALO GREEN (AU Green)
9. AQUA-CHEM 895-7205 APB PHTALO BLUE (AS Blue)
  
10. AQUA-CHEM 895-9905 ALB LAMP BLACK (AT Black)
11. AQUA-CHEM 895-2525 AYE YELLOW (AM Pure Yellow)
12. AQUA-CHEM 895-0725 ARE RED (AQ Red)
13. AQUA-CHEM 895-8805 ACV carbazole violet (AW Violet)
14. Hostatint Black GR-T 500 VP 3745 (Black TT)
15. Luconylrot 2817 (Transp. Red A)
16. Luconyl gelb 1916 (Transp. Yellow B)