

**Preparations****Proprietary Preparations** (details are given in Part 3)**Multi-ingredient:** *Austria:* Dermowund.**Dibrompropamidine Isetionate** (BANM, rINN)

Dibrompropamidini-di-isonaatti; Dibrompropamidine Isetionate; Dibrompropamidiny diizetonian; Dibrompropamidindiisonat; Dibrompropamidin-diisonat; Dibrompropamidine Diisetonate; Dibrompropamidine, diisetonate de; Dibrompropamidine, Isétionate de; Dibrompropamidini diisetonas; Dibrompropamidini Isetionas; Isetionato de dibrompropamidina. 3,3'-Dibromo-4,4'-trimethylenedioxydibenzamidine bis(2-hydroxyethanesulphonate).

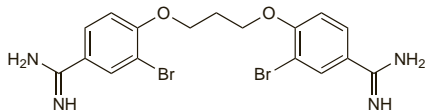
Дибромпропамидина Изетионат

 $C_{17}H_{18}Br_2N_4O_2 \cdot 2C_2H_5O_4S = 722.4$ .

CAS — 496-00-4 (dibrompropamidine); 614-87-9 (dibrompropamidine isetonate).

ATC — D08AC01; S01AX14.

ATC Vet — QD08AC01; QS01AX14.



(dibrompropamidine)

**Pharmacopoeias.** In *Eur.* (see p.vii).

**Ph. Eur.** 6.2 (Dibrompropamidine Diisetonate). A white or almost white, crystalline powder. Freely soluble or soluble in water; slightly soluble in alcohol; practically insoluble in dichloromethane. A 5% solution in water has a pH of 5.0 to 6.0.

**Profile**

Dibrompropamidine isetonate is an aromatic diamidine antiseptic similar to propamidine (p.1660). It is bactericidal against Gram-positive bacteria but is less active against Gram-negative bacteria and spore-forming organisms. It also has antifungal properties. It is available as topical preparations for the local treatment of minor eye and skin infections.

**Preparations****Proprietary Preparations** (details are given in Part 3)

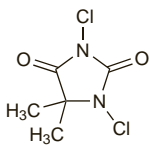
**Austral.:** Brolene; Brulidine; **Irl.:** Brolene; **Norw.:** Brulidine; **NZ:** Brolene; **UK:** Brolene; Brulidine; Golden Eye Ointment; Pickles Antiseptic Cream.

**Multi-ingredient:** *UK:* Healthy Feet; No-Sor Nose Balm; RBC; Swam.**Dichlorodimethylhydantoin**

Diclorodimetilhidantoina. 1,3-Dichloro-5,5-dimethylhydantoin; 1,3-Dichloro-5,5-dimethylimidazolidine-2,4-dione.

 $C_5H_6Cl_2N_2O_2 = 197.0$ .

CAS — 118-52-5.

**Profile**

Dichlorodimethylhydantoin is a disinfectant used as a source of chlorine, for sterilising food and dairy equipment and as a bleach. It contains about 72% w/w of 'available chlorine' (see p.1638).

Bromochlorodimethylhydantoin ( $C_5H_6N_2O_2BrCl = 241.5$ ) is a closely related bromine-releasing compound used for the disinfection of swimming-pool water.

**Dichlorobenzyl Alcohol**

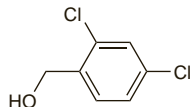
Alcohol diclorobencilico; 2,4-Dichlorobenzyl-alcoholum; Dichlorophenylcarbinol; 2,4-Diklorobenzylalkohol; 2,4-Diklorobenzylalkohol; 2,4-Diklorobenzylalkohol; Diklorobenzil Alkol. 2,4-Dichlorobenzyl alcohol.

 $C_7H_6Cl_2O = 177.0$ .

CAS — 1777-82-8.

ATC — R02AA03.

ATC Vet — QR02AA03.

**Profile**

Dichlorobenzyl alcohol is an antiseptic used chiefly as an ingredient of lozenges in the treatment of minor infections of the mouth and throat.

**Preparations****Proprietary Preparations** (details are given in Part 3)**Ital.:** Neo Borocillina Collutorio; Neo Borocillina Spray.

**Multi-ingredient:** **Austral.:** Ayrton's Antiseptic; Logicin Rapid Relief; Sore Throat Chewing Gum†; Strepsils Plus; **Austria:** Coldangin; Neo-Angin; Sulgan 99; **Belg.:** Neofenox; Strepsils; Strepsils + Lidocaine; Strepsils Menthol; Strepsils Vit C; **Canada:** Strepsils; Strepsils Cherry†; **Chile:** Cornina†; Hansaplast Antimicrobic†; **Cz.:** Neo-Angin; Strepsils; Strepsils Menthol a Eucalyptus; Strepsils Plus; Strepsils Vitamin C; **Denm.:** Strepsils; **Fin.:** Bafucin; Strepsils; Strepsils Menthol; **Fr.:** Strepsils; Strepsils Lidocaine; Strepsils Miel-Citron; Strepsils Vitamine C; Strepsilspray Lidocaine; **Ger.:** Dobendan Synergie; Neo-Angin; **Gr.:** Strepsils; **Hong Kong:** Logicin Rapid Relief; Strepsils; Strepsils Dual Action; **Hung.:** Neo-Angin; Strepsils; Strepsils Menthol and Eucalyptus; Strepsils Plus; Strepsils Vitamin C; **India:** Cofsil†; **Irl.:** Strepsils; Strepsils +Plus Anaesthetic; Strepsils Dual Action; Strepsils Vitamin C; **Israel:** Strepsils; Strepsils Plus; Strepsils with Menthol and Eucalyptus; Strepsils with Vitamin C; **Ital.:** Arscolloid; Benagol; Benagol Mentolo-Eucalyptolo; Benagol Vitamina C; Bio-Arscolloid; Corti-Arscolloid; Farmagol†; Neo Borocillina; Neo Borocillina Balsamica; Neo Borocillina C; Neo Borocillina Tasse Compressa; **Malaysia:** Chericof; Strepsils; Strepsils Dual Action; **Neth.:** Strepsils; Strepsils Menthol en Eucalyptus; Strepsils Sinaasappel en Vitamine C; **NZ:** Strepsils; Strepsils Plus Anaesthetic; Strepsils with Vitamin C; **Philipp.:** Strepsils; **Pol.:** Neo-Angin; Strepsils; **Port.:** Benoral; Drogcina; **Rus.:** Astrasept (Астрасепт); Coldact Lorplis (Колдакт Лорпис); Rinza Lorsept (Ринза Лорсепт); Strepsils (Стрепсилс); Strepsils Plus (Стрепсилс Плюс); Suprima-Lor (Суприма-Лор); **S.Afr.:** Strepsils; Strepsils Eucalyptus Menthol; Strepsils Orange-C; Strepsils Plus; Strepsils Soothing Honey & Lemon; **Singapore:** Strepsils; Strepsils Dual Action; **Spain:** Strepsils; Strepsils con Vitamina C; Strepsils Lidocaine; **Swed.:** Bafucin; Strepsils; **Switz.:** Anginazol; Hextriletten; Lidazon; Neo-Angin au miel et citron; Neo-Angin avec vitamin C sans sucre; Neo-Angin sans sucre; Sulgan N; **Thai:** Strepsils Butter Menthol Capsicum; Strepsils Plus Anaesthetic; Strepsils Plus Vit C; Strepsils Sugar Free; Throatils; **Turk.:** Strepsils; Strepsils C; Strepsils Mentollu; **UK:** Strepsils; Strepsils with Vitamin C.

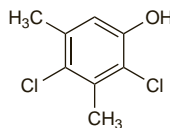
**Dichloroxyleneol** (BAN, rINN)

DCMX; Dichlorometaxyleneol; Dichloroxylénol; Dichloroxylenolum; Dicloroxilenol. 2,4-Dichloro-3,5-xyleneol; 2,4-Dichloro-3,5-dimethylphenol.

Дихлороксиленол

 $C_8H_8Cl_2O = 191.1$ .

CAS — 133-53-9.

**Profile**

Dichloroxyleneol is a chlorinated phenolic antiseptic.

**Preparations****Proprietary Preparations** (details are given in Part 3)**Multi-ingredient:** *India:* Fairgenol†; *UAE:* Radol.**Didecylidimethylammonium Chloride**

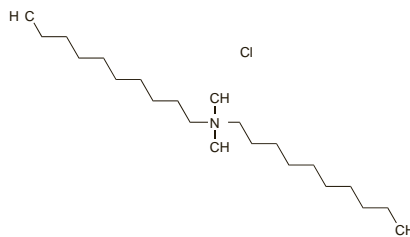
Didecildimetilamonio, cloruro de; Didecylidimonium Chloride. N-Decyl-N,N-demethyl-I-decanaminium chloride.

 $C_{22}H_{48}ClN = 362.1$ .

CAS — 7173-51-5.

ATC — D08AJ06.

ATC Vet — QD08AJ06.

**Profile**

Didecylidimethylammonium chloride is a quaternary ammonium disinfectant used in preparations for disinfection of the skin and mucous membranes. It is also used to disinfect instruments and surfaces.

**Preparations****Proprietary Preparations** (details are given in Part 3)**Ger.:** Amosept; Fungisept; **Ital.:** Alfa; Farmasept; **Thai.:** Deconex 50FF†.

**Multi-ingredient:** **Fr.:** Aniospray 29; Aniospray 41; Aniosyme; Bacterianos D†; Chlorispray†; Hexanios G+R; Oxitou; Sanytol†; Surfianios; **Ger.:**

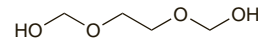
Almyrol; Bacallin†; Bacillocid rasant†; Desoform†; Freka-Nol; Fugisept†; Gericid forte†; Gigasept Med†; Hexaquart L†; Hexaquart plus; Hexaquart S; Inova†; Kohrsolin FF; Korsolex; Extra; Korsolex FF; Korsolex Plus; Lysoformin 3000; Lysoformin special; Melseptol Rapid; Melsept SF; Melsitt; Quatohex; Teta Extra; **Ital.:** Melsept SF; **Switz.:** Desamori; **Thai.:** Deconex 53IN†; **USA:** Vi Rid-Ready.

**1,6-Dihydroxy-2,5-dioxahexane**

Ethylene Glycol Bis(semi-formal); (Ethylenedioxy)dimethanol. [1,2-Ethanediybis(oxy)]bismethanol.

 $C_4H_{10}O_4 = 122.1$ .

CAS — 3586-55-8.

**Profile**

1,6-Dihydroxy-2,5-dioxahexane is an aldehyde that slowly releases formaldehyde. It is used for the disinfection of surfaces and of medical and surgical instruments.

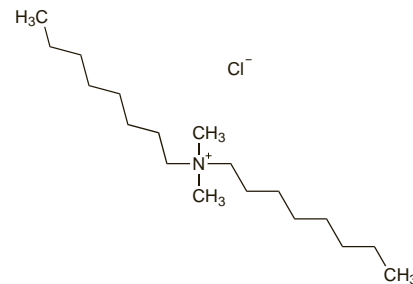
**Preparations****Proprietary Preparations** (details are given in Part 3)**Multi-ingredient:** **Ger.:** Bacillo; Kohrsolin; Korsorex basic; Korsorex Extra.**Diocetyltrimethylammonium Chloride**

Dimethyldioctylammonium Chloride; Diocetyl Dimethyl Ammonium Chloride. N,N-Dimethyl-N-octyl-I-octanaminium chloride.

Диоктилдиметиламония Хлорид

 $C_{18}H_{40}ClN = 306.0$ .

CAS — 5538-94-3.

**Profile**

Diocetyltrimethylammonium chloride is a quaternary ammonium disinfectant used in preparations for disinfection of surfaces.

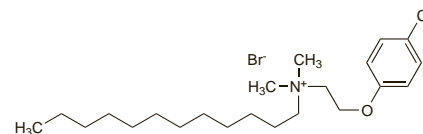
**Preparations****Proprietary Preparations** (details are given in Part 3)**Multi-ingredient:** *USA:* Vi Rid-Ready.**Dodeclonium Bromide** (rINN)

Bromuro de dodeclonio; Dodeclonii Bromidum; Dodéclonium, Bromure de; GR-412. [2-(p-Chlorophenoxy)ethyl]dodecylidimethylammonium bromide.

Додеклония Бромид

 $C_{22}H_{39}BrClNO = 448.9$ .

CAS — 15687-13-5.

**Profile**

Dodeclonium bromide is an antiseptic that has been included in multi-ingredient preparations intended for the treatment of skin and anorectal disorders.

**Preparations****Proprietary Preparations** (details are given in Part 3)**Multi-ingredient:** **Belg.:** Biogaze; **Fr.:** Sedorhoide.