

**Material/Process**  
**CHLORINE TABLETS 20G / 200G**

**MEDIUM HAZARD**

SOLID

**Supplier** COMPLETE POOL CONTROLS LTD  
**Keyword** Chlorine Tablets  
**Contents**

symclosene: 75 - 100%, Boric acid: 0.5 - 1%

**Signal Word** Danger  
**Exp Limit** Boric acid 2mg/m3 8hTWA 6mg/m3 15mSTEL



**Health Hazards**  
 Minimal risk of exposure when intact  
 If dust produced see below  
 May intensify fire; oxidizer  
 Harmful if swallowed  
 Causes serious eye irritation  
 May cause respiratory irritation  
 Contact with acids liberates toxic gas  
 Very toxic to aquatic life with long lasting effects  
 Very toxic to aquatic life  
 Skin - irritation and dermatitis may result from prolonged contact

**Considerations**

**Method** Dissolving **Area** Outside **Exposure** Less than 5 minutes per shift

**MEDIUM ACUTE RISK - FULL EXPOSURE** **MEDIUM CHRONIC RISK - FULL EXPOSURE**

**MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY** **MEDIUM CHRONIC RISK**

**Control Measures**

AVOID SKIN CONTACT IF OVEREXPOSURE LIKELY IF CONTACT LIKELY WASH AFTER EXPOSURE IF HEAVILY SOILED

OR STORE WITH ACIDS OXIDISING/ACUTE HAZARD

**Spillage**  
 Avoid excessive exposure to hands/skin - use suitable gloves if necessary  
 Contain and collect material  
 Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

**First Aid**  
 Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill  
 Ingestion - do not induce vomiting, wash out mouth with water  
 Ingestion - give plenty of water in sips, obtain immediate medical attention  
 Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor  
 Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

**Fire**  
 Isolated small scale fire:  
 Strongly supports combustion  
 Water fog - carbon dioxide - powder - foam - inert material  
 Do not use water jet  
 Large fire: evacuate area, call fire brigade or follow site procedure  
 Wear self-contained breathing apparatus and protective clothing  
 Ensure massive dilution with water to cool material



**Activity Comments**

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464  
 Date Printed 13/01/2026

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**Considerations**

**Method Handling Area Outside Exposure Less than 5 minutes per shift**

**MEDIUM ACUTE RISK - FULL EXPOSURE** **MEDIUM CHRONIC RISK - FULL EXPOSURE**

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**Activity Comments**  
 Handling materials unlikely to result in occupational exposure due to physical form or to release contents from sealed containers; minimal contact envisaged. In the event of a spill please refer to spillage section.

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