

13. DISPOSAL CONSIDERATIONS

Under "DUTY OF CARE" the disposal of unwanted stocks should be conducted in a safe and proper manner by authorised and consented methods

Should spillage / Accidental release result this should be retained to prevent entry to storm water drainage system and disposed of by clause above

14. TRANSPORT INFORMATION

UN No. **3077**  
 IMCO / IMDG Code No. **9029**  
 Packaging Class **III**  
 ICAO / IATA Class **9**  
 Subsidiary Risk **Not classified as dangerous for conveyance by road  
 By sea classified as limited quantities of class 9**

15. REGULATORY INFORMATION

The Health and Safety Information on the label as required by Regulation 9 of CHIP is quoted under Section 3 Hazard Identification

The relevant OES/MEL (if applicable) required by COSHH is stated in Section 3

**IMPORTANT**  
 This S.D.S. contains all the necessary information to conduct a **COSHH ASSESSMENT**. This document in its own right does NOT constitute the users own assessment of workplace risk as required by Health and Safety Legislation - The Control of Substances Hazardous to Health Regulation

16. OTHER INFORMATION

PACKAGING AND CONTENTS	
TYPE	<input type="checkbox"/> H.D.P.E. <input type="checkbox"/> P.V.C. <input type="checkbox"/> METAL <input type="checkbox"/> AEROSOL <input checked="" type="checkbox"/> CARDBOARD
UNIT OF SALE	<input type="checkbox"/> 1L <input type="checkbox"/> 2L <input type="checkbox"/> 5L <input type="checkbox"/> 20L <input type="checkbox"/> 750ml <input type="checkbox"/> 500ml <input type="checkbox"/> 400ml
WEIGHT (GROSS)	

**TECHNICAL INFORMATION**

A comprehensive Technical Information Sheet concerning recommended product usage and application is available upon request from our Sales Office.

**TRAINING AND ADVICE**

The Technical Staff in the Training and Advisory Centre can ensure that the correct equipment and methods are used and our consultants can provide on-site training and advice. Standard Two Day Training Courses are held regularly in Cheltenham and tailor-made courses can be arranged if necessary.

**EMERGENCY TEL. N° 01242 537103/537177**

DATE OF ISSUE	<b>Issue 3</b>	<b>May</b> 1999	DATE OF REVISION(S)	<b>7 August 1996</b> <b>25 August 1999</b>
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*The information given in this safety data sheet is given in good faith and to the best of our knowledge is correct. No liability is accepted for any loss or damage arising directly or indirectly from the use of the Company's products or from the use of the information given in this safety data sheet, in particular, financial or economic loss unless required by law.*

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**SAFETY DATA SHEET**

**CHANNEL BLOCKS**

ISSUE 3    REVISION 2    25 MAY 1999

1. IDENTIFICATION OF PREPARATION / TRADE NAME / PURPOSE

PRODUCT	<b>Channel Blocks / Sanitary Blocks With Clips / Small Round Channel Blocks</b>	CODE NUMBER	<b>31056</b>
PURPOSE	<b>Lavatory Pan Cleaning / Deodorising Blocks</b>		<b>31059</b>

2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT(S)	% COMPOSITION PARAMETERS	C.A.S. NUMBER(S)
<b>1,4 - Dichlorobenzene / P- Dichlorobenzene. P.D.C.B.</b>	<b>99%</b>	<b>106-46-7</b>

EEC COMPOSITION REQUIREMENTS. CONTAINS AMONGST OTHER COMPONENTS-	% COMPOSITION PARAMETERS
<b>None to state</b>	<b>None to state</b>

3. HAZARDS IDENTIFICATION

PRINCIPAL HAZARDS  
*May cause some irritation to the mouth and upper digestive tract. May cause significant skin irritation in prolonged/repeated contact. May irritate the eye/nose/respiratory tract. May accumulate in the aquatic environment. Large quantities discharged into environment may kill fish and other aquatic organisms.*

HAZARDOUS COMPONENT (S)	PRODUCT CLASSIFICATION					RISK AND SAFETY PHRASE REFERENCE NUMBERS			
	T	C	Xn	Xi	F	R	S		
<b>1,4 - Dichlorobenzene / P - Dichlorobenzene. P.D.C.B.</b>			<input checked="" type="checkbox"/>			<b>R 22</b>	<b>R36/38</b>		
	<b>Xn</b>	<b>HARMFUL</b>				<b>S 2</b>	<b>S22</b>	<b>S24/25</b>	<b>S46</b>

RISK PHRASES (R)	SAFETY PHRASES (S)
<ul style="list-style-type: none"> <li><b>Harmful if swallowed (R22)</b></li> <li><b>Irritating to eyes and skin (R36/38)</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Keep out of reach of children (S2)</b></li> <li><b>Do not breathe fumes (S23)</b></li> <li><b>Avoid contact with skin and eyes (S24/25)</b></li> <li><b>If swallowed seek medical advice immediately and show this container or label (S46)</b></li> </ul>

C.O.S.H.H. - CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH

Does product contain an EH40 Regulated Substance    Yes     No     If Yes continue

DOES THE EH40 SUBSTANCE HAVE AN  OCCUPATIONAL EXPOSURE STANDARD OR  MAXIMUM EXPOSURE LIMIT?

EH40 LISTED COMPONENT	L.T.E.L.	S.T.E.L.
<b>1-4 Dichlorobenzene/ P - Dichlorobenzene. P.D.C.B.</b>	<b>25</b> ppm 8 Hour TWA <b>150</b> mg/m <sup>-3</sup> 8 Hour TWA	<b>50</b> ppm 15 min TWA <b>300</b> mg/m <sup>-3</sup> 15 min TWA

4. FIRST AID MEASURES - POSSIBLE HAZARD	
(a) Skin	<b>Wash skin with soap and water. Do not induce vomiting, seek medical attention. May cause skin irritation in persistent/prolonged contact.</b>
(b) Eyes	<b>Irrigate the eye with an eyewash for at least 10 minutes and seek immediate medical attention. May irritate the eye.</b>
(c) Ingestion	<b>Wash mouth with water. Do not induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION. Irritating to mouth and upper digestive tract.</b>
(d) Inhalation	<b>Remove from exposure, rest and keep warm. Inhalation may produce anaesthetic effects and possible effects on the liver and kidney.</b>
(e) Medical Advice	<b>Ingestion and inhalation give immediate medical attention</b>
N.P.I.S. -	Urgent Professional Advice regarding First Aid may be obtained by contacting the National Poisons Information Service (NPIS) London where all products are registered

5. FIRE FIGHTING MEASURES

IS THIS PRODUCT FLAMMABLE? 

Yes	No
<input type="checkbox"/>	<input checked="" type="checkbox"/>

EXTINGUISHING MEDIA IN CASE OF FIRE

WATER	FOAM	CO <sub>2</sub>	DRY CHEMICAL
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DO NOT USE WATER BASED EXTINGUISHERS FOR TACKLING SOLVENT BASED PRODUCT FIRES

FLASH POINT ESTABLISHED USING THE ABEL CLOSED CUP METHOD (PETROLEUM ACT 1924)

<input type="checkbox"/>	°C	<input type="checkbox"/>	°F	<input checked="" type="checkbox"/> NOT FLAMMABLE
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<p>SPECIAL FIRE FIGHTING PROCEDURES AND PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS</p> <p><input type="checkbox"/> Protective orinasa masks must be worn</p> <p><input type="checkbox"/> Protective full face masks must be worn</p> <p><input checked="" type="checkbox"/> Protective oxygen supplied masks must be worn</p> <p><input checked="" type="checkbox"/> Full protective combative suits</p> <p><input type="checkbox"/> Other .....</p>	<p>UNUSUAL EXPLOSIVE HAZARDS</p> <p><b>Fire may produce fumes containing chlorinated aromatic hydrocarbons hydrogen chloride and carbon dioxide and monoxide</b></p>
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6. ACCIDENTAL RELEASE MEASURES

Prevent from entering drains, surface and ground water. If such accidental release occurs contact Water Authority immediately and attempt to contain spill with absorbent and refer to Section 13 Disposal Considerations. **Do not dispose of by incineration.**

7. HANDLING AND STORAGE

Handle in accordance with CHIP/COSHH requirements refer Sections 3/8

Storage at ambient temperature preferable cool/dry area

Storage at ambient temperature essential

Avoid extremes of temperature - Frost

7. HANDLING AND STORAGE (continued)

STORAGE SHELF LIFE - The **MINIMUM** storage of unopened sealed containers is 12 months unless otherwise specified in the box 

—	MONTHS
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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

As disclosed in Section 3 COSHH if product contains an EH40 listed component preventative methods \*MUST be employed to prevent atmospheric levels exceeding the listed Occupational Exposure Standard (O.E.S.) Maximum Exposure Limit (M.E.L.). Alternatively suitable protective clothing must be worn if these levels are exceeded as recommended below

\*PREVENTATIVE METHODS BEING SUITABLE EXTRACTION/VENTILATION ETC.

<input checked="" type="checkbox"/> EYE PROTECTION	TYPE - <b>Safety Goggles</b>
<input checked="" type="checkbox"/> HAND PROTECTION	TYPE - <b>Impervious gloves</b>
<input checked="" type="checkbox"/> SKIN PROTECTION	TYPE - <b>Overalls</b>
<input checked="" type="checkbox"/> RESPIRATORY PROTECTION	TYPE - <b>Adequate respiratory protection in confined areas</b>

9. PHYSICAL AND CHEMICAL PROPERTIES

(a) Appearance and odour	<b>Solid crystalline block / P.D.C.B.</b>
(b) Specific Gravity (Density) @ 20°C Typical Analysis	<b>1.45 approx</b>
(c) Solubility in water	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
(d) pH @ 20°C Typical Analysis	<b>Organic - no data</b>
(e) % Non Volatiles Typical Analysis / % Actives	<b>Approx 99%</b>
(f) Melting Point / Boiling Point	<b>53°C/172°C</b>
(g) Viscosity (Brookfield) @ 20°C Typical Analysis / F.C.4	<b>Solid</b>
(h) Flammable	<b>65°C (closed up)</b>

10. STABILITY AND REACTIVITY

Stable if stored at ambient temperature in sealed containers

Unstable at room temperature

Reactive with .....**Strong oxidants**.....

Unreactive

Avoid contact with .....**Strong oxidants**.....

11. TOXICOLOGICAL INFORMATION

It is not the policy of Premiere Products to conduct animal tests. The following toxicological data therefore applies to the individual, neat, raw material or component chemical used within the finished preparation.

COMPONENT(S)	<b>Paradichlorobenzene</b>	LD50 RAT	<b>&gt;2000 mg/kg</b>	SOURCE	<b>Sanoda</b>
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12. ECOLOGICAL INFORMATION

In line with the company's Green Policy statement, care for the environment has been taken into consideration in formulating this product, wherever possible minimising the effects on the environment.

Contains surfactants  Surfactants are biodegradable in accordance with EEC requirements

Contains solvents  Solvents are biodegradable in accordance with EEC requirements

Not readily degraded and toxic to aquatic organisms