



SybraChem

CLEANING TECHNOLOGY

Material Safety Data Sheet

Product Name: DEO BLOCKS

Document: MSDS

Company Details

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Deodorising Blocks

Deodorizing blocks for toilets and bathrooms

PRODUCT DESCRIPTION

<u>Test</u>	<u>Unit</u>	<u>Specification</u>
Appearance		Various Colours in Rounds & Cubes
Density	g/cm ³	N/A
pH		7.0 – 8.0

PROPERTIES

- Not water soluble and will not melt in damp environments.
- Can be placed unobtrusively on ledges or on top of cubicle dividers for a pleasant fragrance.
- Neutralises odours in the bathroom.
- May act as an insect repellent.



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Product Identification

Trade Name	Deo Blocks
Chemical Family	Deo Blocks
Chemical Name	P – Dichlorobenzene
Product Use	Deodorising blocks for toilets and bathrooms
UN. No.	1592

Hazards Identification

Main Hazard	Irritancy
Fire	Yes
Inhalation	Harmful
Skin Contact	Irritant
Eye Contact	Irritant
Symptoms of Ingestion	Nausea

First Aid Measures

Inhalation:	Remove to Fresh Air
Skin contact:	Wash with Water
Eye contact:	Flush with Plenty of Water
Ingestion:	Induce Vomiting , Seek Medical Attention

Handling and Storage:

Suitable Material:	Plastic Containers
Handling / Storage precessions:	Cool Place

Exposure Controls / Personal Protection:

Occupational Exposure Limits:	1000 p.p.m
Engineering Control Measures:	-
Personal Protection Respiratory:	Not Required
Personal Protection Hands:	Safety Gloves
Personal Protection Eyes:	Not Required
Personal Protection Skin:	-
Other Protection:	-



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Appearance	Various Colours in Rounds & Cubes
Odour	Distinct Characteristic
pH	N/A
Boiling Point	174°C
Melting Point	53°C
Flash Point	65°C
Flammability	Yes
Auto Flammability	Not Known
Explosive Properties	N/A
Oxidizing Properties	N/A

Physical & Chemical Properties

Vapour Pressure	0.4mm
Density	1.45
Water Solubility	Insoluble
Solvent Solubility	Soluble
Neurotoxicity	N/A

Stability & Reactivity

Stability	Stable
Incompatible Materials	Strong Oxidising Agent
Hazardous Decomposition Products	Hydrogen Chloride
Conditions to Avoid	Heat and Flames

Toxicological Information

Acute Toxicity	Not Known
Skin & Eye Contact	Irritant
Chronic Toxicity	Not Known
Carcinogenicity	N/A
Mutagenicity	N/A
Reproduction Hazards	N/A

Ecological Information

Aquatic Toxicity: - Fish	Toxic
Aquatic Toxicity: - Daphnia	Toxic
Aquatic Toxicity: - Algae	Toxic
Biodegradability	Yes



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Transport Information

UN No.	1592
Product Identity	00106 – 46 – 7
ADR/RID Class	N/A
Packaging Group	N/A
Marine Pollutant	N/A
IMDG Class	N/A

Regulatory Information

EEC-Hazard Classification	N/A
Risk Phrases	R 22,36,37
Safety Phrases	3,7,9,13,25

Disposal Considerations

Disposal Methods	Designated Areas
Disposal of Packaging	Designated Areas

Fire Fighting Measures

Extinguishing Media	CO2, Dry Powder
Special Hazards	Toxic, Hydrogen Chloride Produced
Protective Clothing	Full Protective Equipment

Accidental Release Measures

Personal Precautions	Avoid Breathing Excessive Powders
Environmental Precautions	-
Small Spill	Sweep Up
Large Spill	Sweep Up

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