



Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP)

Section 1: Identification of the product and of the company

Product Name:

Urinal Cap with 3oz non-para deodorant block BC211

Product Category:

Urinal Deodorizer for professional use

Details of the supplier of the safety data sheet

Jangro Limited

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Section 2: Hazard Identification

· 2.1 Classification of the substance or mixture ·**Classification according to Regulation (EC) No 1272/2008**

Skin Irritant. 2 H315 Causes skin irritation.

Eye Irritant. 2 H318 Causes serious eye damage

Classification according to Directive 67/548/EEC or Directive 1999/45/EC

R36/38: Irritating to eyes and skin.

Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

2.2 Label elements**Labelling according to Regulation (EC) No 1272/2008**

In accordance with the legislation, the elements on the label are as follows:

Warning



Irritant

R Phrases:

R43: May cause sensitisation by skin contact

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic Environment

S Phrases:

S2: Keep out of the reach of children

S24: Avoid contact with skin

S37: Wear suitable gloves

S46: If swallowed, seek medical advice immediately and show this container or label

S61: Avoid release to the environment Refer to special instructions/safety data sheets

Supplementary information:

Non-applicable

Substances that contribute to the classification:

CLP Regulation (EC) n° 1272/2008:

Warning



Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects

Skin Sens. 1A: H317 - May cause an allergic skin reaction

Precautionary statements:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray

P272: Contaminated work clothing should not be allowed out of the workplace

P273: Avoid release to the environment

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+P352: IF ON SKIN: Wash with plenty of water

P321: Specific treatment is urgently needed (go to see a doctor with the Safety data sheet for this product)

P333+P313: If skin irritation or rash occurs: Get medical advice/attention

P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment



Section 3: Composition and information on Ingredient

INCI Name	CAS#	% by weight	Exposure Limits:TVI/PEL
Sodium sulfate	7757-82-6	46%	TVL-Not est.
Sodium Bicarbonate	144-55-8	20%	TVL-Not est.
Cellulose Sodium	61789-40-0	16%	TVL-Not est.
Sodium Dodecyl benzene Sulfonate	25155-30-0	15	TVL-Not est.
Blue 1	3844-45-9	1%	TVL-Not est.
Parfum		2%	TVL-Not est.

Section 4: First Aid Measures

4.1 Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Take affected persons out into the fresh air.

After inhalation:

Unlikely route of exposure.

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Immediately remove any clothing soiled by the product.

Brush off loose particles from skin.

Immediately rinse with water.

If skin irritation continues, consult a doctor

After eye contact:

Unlikely route of exposure.

Protect unharmed eye.

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. Then consult a doctor

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

Strong irritant with the danger of severe eye injury.

Irritant to skin and mucous membranes.

Coughing

Gastric or intestinal disorders when ingested.

Nausea in case of ingestion.

Hazards May be harmful if swallowed.

Section 5: Fire and Explosion Data

Flammability: Not Flammable

Flash Point: Not Applicable

Explosive Limits in Air: Not Applicable

Products Combustion: Not Applicable

Fire and Explosion Hazards: None Known

Fire Fighting Media and Instructions: Use Water Spray, foam, dry chemical or carbon dioxide

Special Fire Fighting Instructions: Wear Self-containing breathing apparatus and protective clothing appropriate for fighting a chemical fire

Section 6: Accidental Release Measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing.

Product forms slippery surface when combined with water.

Ensure adequate ventilation

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

Dispose contaminated material as waste according to item 13.

Section 7: Handling and Storage

· **7.1 Precautions for safe handling** No special measures required.

Information about fire - and explosion protection: No special measures required

7.2 Conditions for safe storage, including any incompatibilities ·

Storage: ·

Requirements to be met by storerooms and receptacles:

Protect from humidity and water.

Avoid storage near extreme heat, ignition sources or open flame

Information about storage in one common storage facility:

Store away from foodstuffs.

Do not store together with oxidising and acidic materials. ·

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

This product is hygroscopic. ·

7.3 Specific end use(s) No further relevant information available.



Section 8: Exposure Controls/Personal Protection

Ventilation Requirements: No Special Control

Eye Protection: None required

Skin Protection: Rubber Gloves

Respiratory Protection: None Required

Other Protection: None required

Work/Hygienic Practices: None required.

Section 9: Physical and Chemical Properties

Description: Urinal Screen with 3oz non-para deodorant block.

Odor: Various

Color: Blue

Boiling/Condensation Point: Not available

Specific Gravity: Not Available

Vapor Pressure: Not Available

Vapor Density: Not Available

Viscosity: Not Available

Solubility: Soluble

Section 10: Stability and Reactivity

Chemical Stability: The product is stable

Conditions of Instability: None Known

Incompatibility with Various Substances: None Known

Hazardous Decomposition Products: Carbon Dioxide, carbon monoxide may be produced, Sulfur compounds may also be produced.

Hazardous Polymerization: Will not occur

Section 11: Toxicological information

Exposure effects:

Eye Contact: May cause irritation

Skin Contact: May cause irritation

Inhalation: Not expected.

Ingestion: May cause irritation with possible nausea, vomiting, and diarrhea

Carcinogenicity: Not Listed as carcinogenic by OSHA, NTP or IARC

Product Identifier: Urinal Screen with 3oz non-para deodorant block-All Scents



Section 12: Ecological Information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

Additional ecological information:

General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water ·

12.5 Results of PBT and vPvB assessment ·

PBT: Not applicable. ·

vPvB: Not applicable. ·

12.6 Other adverse effects No further relevant information available.

Section 13: Disposal Consideration

· 13.1 Waste treatment methods

Recommendation

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

Uncleaned packaging: ·

Recommendation: Disposal must be made according to official regulations. ·

Recommended cleansing agents: Water, if necessary together with cleansing agents.

Section 14: Transportation Information

DOT Classification: Not a DOT controlled material(United States)

Proper Shipping Name: Not applicable

DOT Identification Number: Not applicable

Packing Group: Not applicable

Maritime Transportation: Not applicable

Hazardous Substance Reportable Quantity: Not applicable

Special Provisions for Transport: Not applicable



TDG Classification: Not a TDG Controlled material

ADR Classification: Not applicable

IMDG Classification: Not controlled under IMDG

IATA Classification: Not controlled under IATA

Section 15:Regulatory Information

Federal and State Regulations: SARA Title III, Section 313 Toxic Chemical Notification &Release report:

None

California Proposition 65: This product contains the following ingredients which require a warning under the State Drinking Water & Toxic Enforcement Act:

None

Section 16: Other Information

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Regulation (EC) N° 1907/2006 (Regulation) 1272/2008/EC (CLP)

Text of R-phrases considered in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

Directive 67/548/EC and Directive 1999/45/EC:

R10: Flammable

R21: Harmful in contact with skin

R22: Harmful if swallowed R36: Irritating to eyes

R36/38: Irritating to eyes and skin

R38: Irritating to skin

R43: May cause sensitisation by skin contact

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

R65: Harmful: may cause lung damage if swallowed

CLP Regulation (EC) n° 1272/2008:

Acute Tox. 4: H302 - Harmful if swallowed

Acute Tox. 4: H312 - Harmful in contact with skin Aquatic

Acute 1: H400 - Very toxic to aquatic life

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects



Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects
Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects
Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways
Eye Irrit. 2: H318 - Causes serious eye damage
Flam. Liq. 3: H226 - Flammable liquid and vapour
Skin Irrit. 2: H315 - Causes skin irritation
Skin Sens. 1: H317 - May cause an allergic skin reaction
Skin Sens. 1A: H317 - May cause an allergic skin reaction
Skin Sens. 1B: H317 - May cause an allergic skin reaction

Advice related to training:

Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product

Abbreviations and acronyms:

- ADR: European agreement concerning the international carriage of dangerous goods by road
- IMDG: International maritime dangerous goods code
- IATA: International Air Transport Association
- ICAO: International Civil Aviation Organisation
- COD: Chemical Oxygen Demand
- BOD5: 5-day biochemical oxygen demand
- BCF: Bioconcentration factor
- LD50: Lethal Dose 50
- CL50: Lethal Concentration 50
- EC50: Effective concentration 50
- Log-POW: Octanol–water partition coefficient
- Koc: Partition coefficient of organic carbon

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Disclaimer:

The information provided in this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.