

# Perlata Material Safety Data Sheet

May 2010

#### **Product Identification**

Product name Armourcolour Perlata

**Use/description** Water-based decorative coating

**Composition** Hazardous ingredients: pyrithione zinc <0.5%;

EINECS: 236-671-3 CAS; 13463-41-7 (T), (N); R22, R23, R38, R41, R50. Zinc oxide <0.5% EINECS: 215-222-5 CAS: 1314-13-2 (N) R50/53



No significant hazard

#### Symptoms of exposure

**Skin contact** There may be mild irritation at the site of contact

**Eye contact** There may be irritation and redness

**Ingestion** There may be soreness and redness of the mouth and throat.

Nausea and stomach pain may occur

**Inhalation** There may be irritation of the throat

**First Aid Treatment** 

Provide this data sheet if treatment is necessary. In all cases of doubt, or where symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

**Skin Contact** Remove contaminated clothing.

Wash skin with soap and water, or use a proprietary skin cleaner.

Do not use solvents/thinners.

If symptoms persist, seek medical advice.

**Eye Contact** Irrigate immediately with plenty of water and seek medical advice. **Ingestion** Keep at rest, obtain medical attention. Do no induce vomiting.

# Fire Fighting Measures

Flammable Class Non-flammable

#### Accidental Release

**Personal precautions**Refer to section 8 of this document for personal protection details

**Environmental precautions**Do not discharge into drains or rivers

**Clean up methods** For small amounts: absorb with a liquid binding material such as

diatomaceous earth and dispose of according to appropriate legislation.

Contain larger amounts and pump into suitable containers





# Perlata

## Handling & Storage

**Handing** Avoid formation of aerosols. In case of aerosol formation special protective measures

are required (exhausting by suction, respiratory protection). Ensure adequate ventilation.

Spilled substance increases risk of slipping.

**Storage** Store in cool, dry, well ventilated area. **Packaging** Must only be kept in original packaging.

## **Physical & Chemical Properties**

**Appearance** Liquid

Colour Silver (PLS) or Golden (PLG)

**Odour** Characteristic

**Solubility in water** Completely miscible at 20°C

### Stability & Reactivity

Stability and Reactivity Stable under normal conditions

Conditions to avoid None known

# **Toxicological Information**

Product not investigated. Avoid inhalative exposure.

# **Ecological Information**

**Persistence and degradability** There is no specific data available on the product itself.

Bioaccummulative potential –
Other adverse effects –

Disposal

**Disposal recommendation** Dispose of according to regulations by incineration in a special waste

incinerator. Observe all relevant legislation.

Risk Phrases

**Regulatory Information** 

Hazard symbols No significant hazard

R22 Harmful if swallowed

**Note** The regulatory information given above only indicates the principal regulations specifically applicable to the product described

in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions, which complete these regulations.

Refer to all applicable national, international and local regulations.

R41 Risk of serious damage to eyes

#### Transportation Information

IMDG (Sea)Not classifiedADR (Road)Not classifiedRID (Rail)Not classifiedIATA (Air)Not classified

#### Other Information

Relevant R-phrases R22 Harmful if swallowed

R23 Toxic by inhalation R38 Irritating to skin

R41 Risk of serious damage to eyes R50 Very toxic to aquatic animals

R53 May cause long-term adverse effects in the aquatic environment

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