

## SAFETY DATA SHEET Nilco Toilet Blocks (NEW)

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name Nilco Toilet Blocks (NEW)  
Product No. SVTNTB

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Urinal cleaning

#### 1.3. Details of the supplier of the safety data sheet

Supplier James Briggs Limited  
4, Howarth Court,  
Gateway Crescent, Chadderton,  
Oldham, Lancashire,  
OL9 9XB,  
England  
0161 627 0101  
sds@jamesbriggs.co.uk

#### 1.4. Emergency telephone number

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

|                               |   |
|-------------------------------|---|
| Physical and Chemical Hazards | Not classified.                         |
| Human health                  | Skin Irrit. 2 - H315; Eye Dam. 1 - H318 |
| Environment                   | Not classified.                         |

Classification (1999/45/EEC)

Xi; R38, R41.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### 2.2. Label elements

Detergent Labelling:

15 - < 30% soap

Label In Accordance With (EC) No. 1272/2008



Signal Word

Danger

Hazard Statements

|      |                            |
|------|----------------------------|
| H315 | Causes skin irritation.    |
| H318 | Causes serious eye damage. |

Precautionary Statements

|              |  |
|--------------|--|
| P102         | Keep out of reach of children.   |
| P280         | Wear protective gloves.  |
| P305+351+338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P337+313     | If eye irritation persists: Get medical advice/attention.  |
| P301+312     | IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.   |
| P501         | Dispose of contents/container in accordance with local regulations.  |

Supplementary Precautionary Statements

|      |   |
|------|---|
| P264 | Wash contaminated skin thoroughly after handling. |
|------|---|

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P302+352  
P332+313

IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation occurs: Get medical advice/attention.

## 2.3. Other hazards

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

|                                |                             |        |
|--------------------------------|-----------------------------|--------|
| SODIUM DODECYLBENZOLSULPHONATE |                             | 10-30% |
| CAS-No.: 25155-30-0            | EC No.:                     |        |
| Classification (EC 1272/2008)  | Classification (67/548/EEC) |        |
| Acute Tox. 4 - H302            | Xn;R22.                     |        |
| Skin Irrit. 2 - H315           | Xi;R38,R41.                 |        |
| Eye Dam. 1 - H318              |                             |        |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

Inhalation

Move into fresh air and keep at rest. Get medical attention if any discomfort continues.

Ingestion

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues. Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs.

Skin contact

Wash skin thoroughly with soap and water. Use suitable lotion to moisturise skin. Get medical attention if irritation persists after washing.

Eye contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

#### 4.2. Most important symptoms and effects, both acute and delayed

#### 4.3. Indication of any immediate medical attention and special treatment needed

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

Extinguishing media

Use fire-extinguishing media appropriate for surrounding materials. Extinguish with foam, carbon dioxide or dry powder.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

During fire, toxic gases (CO, CO<sub>2</sub>) are formed.

#### 5.3. Advice for firefighters

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective gloves. Do not smoke, use open fire or other sources of ignition. Avoid contact with eyes and prolonged skin contact.

#### 6.2. Environmental precautions

Prevent entry into drains.

#### 6.3. Methods and material for containment and cleaning up

No specific clean-up procedure noted. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container.

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## 6.4. Reference to other sections

### SECTION 7: HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

#### 7.3. Specific end use(s)

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### 8.2. Exposure controls

Protective equipment



Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

No specific eye protection noted, but may be required anyway.

Other Protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

|                  |                   |
|------------------|-------------------|
| Appearance       | Solid             |
| Colour           | Yellow.           |
| Odour            | Citrus            |
| Solubility       | Soluble in water. |
| Relative density | 0.900 20          |

#### 9.2. Other information

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

#### 10.2. Chemical stability

Stable under normal temperature conditions.

#### 10.3. Possibility of hazardous reactions

#### 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

#### 10.5. Incompatible materials

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Materials To Avoid

Strong oxidising substances.

### **10.6. Hazardous decomposition products**

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

## SECTION 11: TOXICOLOGICAL INFORMATION

### **11.1. Information on toxicological effects**

Inhalation

Gas or vapour may irritate respiratory system.

Ingestion

Gastrointestinal symptoms, including upset stomach.

Skin contact

Prolonged contact may cause dryness of the skin.

Eye contact

Irritating to eyes.

Health Warnings

No specific health warnings noted.

Route of entry

Ingestion. Inhalation. Skin and/or eye contact.

## SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Under normal use conditions, this material is unlikely to accumulate in sufficient quantities to present any aquatic toxicity hazard.

### **12.1. Toxicity**

### **12.2. Persistence and degradability**

### **12.3. Bioaccumulative potential**

Bioaccumulative potential

No data available on bioaccumulation.

### **12.4. Mobility in soil**

### **12.5. Results of PBT and vPvB assessment**

### **12.6. Other adverse effects**

## SECTION 13: DISPOSAL CONSIDERATIONS

### **13.1. Waste treatment methods**

Dispose of waste and residues in accordance with local authority requirements. Single use containers may be disposed of with normal household waste.

## SECTION 14: TRANSPORT INFORMATION

### **14.1. UN number**

### **14.2. UN proper shipping name**

### **14.3. Transport hazard class(es)**

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## 14.4. Packing group

## 14.5. Environmental hazards

## 14.6. Special precautions for user

Not applicable.

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

## SECTION 15: REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Uk Regulatory References

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

The Control of Substances Hazardous to Health Regulations 2002.

Statutory Instruments

The Control of Substances Hazardous to Health Regulations 2002.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

Approved Code Of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes

Workplace Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

### 15.2. Chemical Safety Assessment

## SECTION 16: OTHER INFORMATION

Information Sources

Dangerous Properties of Industrial Materials Report, N.Sax et.al.

Revision Date 02/09/2015

Revision 4

Supersedes date 02/09/2015

Risk Phrases In Full

R22 Harmful if swallowed.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

Hazard Statements In Full

H318 Causes serious eye damage.

H315 Causes skin irritation.

H302 Harmful if swallowed.