COSHH assessment compliant with The Control of Substances Hazardous to Health Regulations 2002 (as amended)

Product/code:	Jeyes Professional Sanilav Urinal Channel Blocks Citrus Zest 541015
Quantity:	3 kg container
Usage:	Urinal blocks
Overall risk level: (H/M/L)	Low
Assessed/date:	Alan Bryan 26/7/16

Product labelling hazard identification

Old	Phrase	New CLP	Phrase	Applies
¥	Dangerous to the Environment		Hazardous to the environment	No
	Explosive		Explosive (Self- reactive, organic peroxide)	No
	Very Toxic / Toxic		Acute toxicity, (Fatal),	No
	Corrosive		Corrosive (causes severe skin burns and eye damage)	No
×	Harmful/Irritant		Health hazard (Harmful skin irritation, serious eye irritation)	Yes
	Highly/ Extremely Flammable		Flammable (Gasses, liquids, solids, aerosols, organic peroxides, self- reactive, pyrophoric, self-heating, contact with water emits flammable gas)	No
*	Oxidising		Oxidising (Gases, liquids, solids	No



\diamond	Gas under pressure	No
	Serious health hazard (Sensitiser, mutagen, carcinogen, systemically toxic)	No

Suppliers datasheet	
MSDS sheet ref	NPDC13 - 00800922
MSDS date:	22/8/07

Assessment	
Physical attributes of the substance	Solid yellow blocks, citrus odour.
Group or individual risk effects	Individual
How exposure can occur	Skin contact, rubbing eyes with contaminated hands.
Frequency, likelihood and extent of exposure	Low
People exposed	Cleaners
Current control measures	Gloves to avoid contact.
Effectiveness of existing controls	Effective
Combined work activity hazards that may increase risk	None
Potential health effects	Eye damage.
Health effect term (short/long)	Short
Exposure monitoring/Heath surveillance required	No
Information, instruction and training required	Use as instructions.
Emergency arrangements:	
Eye contact	Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.
Skin contact	Remove contaminated clothes and rinse skin thoroughly with water. Get medical attention if irritation persists after washing.
Inhalation	General first aid, rest, warmth and fresh air.



COSHH assessment

Ingestion	Immediately rinse mouth and provide fresh air. Get medical attention. Do not induce vomiting. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!
Fire	Extinguish with foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media appropriate for surrounding materials.
Spillage	Wear necessary protective equipment. Small Spillages No specific clean-up procedure noted. Large Spillages Collect spillage with shovel, broom or the like and reuse, if possible.

Controls measures

Control	Description	Required
	Wash hands before eating, drinking or smoking	Yes
	PVC/Synthetic rubber gloves to be worn	Yes, when handling.
	Splash proof goggles, close fitting eye protection or face shield to be worn	Yes, if eye contact likely.
	Use in a well-ventilated area	Yes
	Coveralls or protective work wear to be worn	Normal workwear.
Other requirements		

Assessment review must happen if any of the following occur:

- The usage changes in a way that makes this assessment invalid
- A health effect is noted or suspected to be linked to this material
- An updated MSDS sheet is issued
- A concern is raised by an employee
- If updated or increased adverse health effect knowledge becomes available





Jeyes Professional Sanilav Urinal Channel Blocks Citrus Zest [3kg]

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	Jeyes Professional Sanilav Urinal Channel Blocks Citrus Zest [3kg]
PRODUCT NO.	541015
INTERNAL ID	NPDC13 - 00800922 (1 - 22/08/07)
APPLICATION	Urinal blocks
SUPPLIER	Jeyes Professional Division Ltd 180-181 Bradkirk Place Walton Summit Preston Lancashire PR5 8AJ T 01772 318318 F 01772 318319 technical@jeyes.co.uk
EMERGENCY TELEPHONE	0800 197 5599
CONTAINER SIZE	3kg

2 HAZARDS IDENTIFICATION

Risk of serious damage to eyes.

CLASSIFICATION

Xi;R41.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
AMIDES, COCO, N-(HYDROXYETHYL)	268-770-2	68140-00-1	10 - < 20%	Xi;R41.
SODIUM ALKYLARYLSULPHONATE	246-680-4	25155-30-0	2.5 - < 5%	Xn;R22. Xi;R38,R41.
2-TERT-BUTYLCYCLOHEXYL ACETATE	201-828-7	88-41-5	0.25 - < 1%	N;R51/53.

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

INHALATION

General first aid, rest, warmth and fresh air.

INGESTION

Immediately rinse mouth and provide fresh air. Get medical attention. Do not induce vomiting. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

SKIN CONTACT

Remove contaminated clothes and rinse skin thoroughly with water. Get medical attention if irritation persists after washing.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

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

PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

REVISION DATE: 19/12/2008

Jeyes Professional Sanilav Urinal Channel Blocks Citrus Zest [3kg]

PERSONAL PRECAUTIONS

Avoid contact with skin and eyes. For personal protection, see section 8.

SPILL CLEAN UP METHODS

Wear necessary protective equipment. Small Spillages No specific clean-up procedure noted. Large Spillages Collect spillage with shovel, broom or the like and reuse, if possible. For waste disposal, see section 13.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Avoid contact with skin and eyes.

STORAGE PRECAUTIONS

Keep away from food, drink and animal feeding stuffs. Store in closed original container at temperatures between 0°C and 30°C.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. Rubber gloves are recommended.

EYE PROTECTION

Goggles/face shield are recommended.

HYGIENE MEASURES

Wash hands after handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

	o
APPEARANCE	Solid
COLOUR	Yellow
ODOUR	Citrus
SOLUBILITY	Soluble in water (slowly)
pH-VALUE, DILUTED SOLUTION	6.0 - 8.0 @ 1%

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

11 TOXICOLOGICAL INFORMATION

INGESTION May cause discomfort if swallowed.

SKIN CONTACT

Skin irritation is not anticipated when used normally.

EYE CONTACT

Risk of serious damage to eyes.

12 ECOLOGICAL INFORMATION

ECOTOXICITY The product is not expected to be toxic to aquatic organisms.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

Jeyes Professional Sanilav Urinal Channel Blocks Citrus Zest [3kg]

15 REGULATORY INFORMATION

LABELLING



	Irritant	
RISK PHRASES		
	R41	Risk of serious damage to eyes.
SAFETY PHRASES		
	S2	Keep out of the reach of children
	S25	Avoid contact with eyes.
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S28	After contact with skin, wash immediately with plenty of water.
	S39	Wear eye/face protection.
	S46	If swallowed, seek medical advice immediately and show this container or label.
DETERGENT LABELLING		
	>= 30%	Perfumes
	15 - < 30%	Non-ionic surfactants
	< 5%	Anionic surfactants
	Contains	CITRAL

EU DIRECTIVES

Dangerous Preparations Directive 1999/45/EC.

System of specific information relating to Dangerous Preparations. 2001/58/EC.

NATIONAL REGULATIONS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689.

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

16 OTHER INFORMATION

GENERAL INFORMATION

- FOR PROFESSIONAL USE ONLY -

NOTE: THE RISK PHRASES SHOWN BELOW RELATE TO THE INDIVIDUAL RAW MATERIALS IN THE PRODUCT (from section 3), AND NOT THE CLASSIFICATION OF THE PRODUCT ITSELF (this can be found in section 15)

INFORMATION SOURCES

Information from our suppliers and CESIO concerning the classification of Sodium Alkylarylsulphonate in Section 3 is as follows: In preparations containing less than 50% active material, the classification is Xi Irritant with the risk phrase R36/38 Irritating to eyes and skin

REVISION COMMENTS

Additional information in section 15.

ISSUED BY

Michelle Smith

19/12/2008

REV. NO./REPL. SDS GENERATED 6 - 18/09/2008

RISK PHRASES IN FULL

R22	Harmful if swallowed.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.