

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	X-CELLENT №5 P=POURRI PERFUMED FLOOR CLEANER CONCENTRATE	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
1.3. Details of the supplier of t	he safety data sheet	
Supplier	Shorrock Trichem Ltd Chanters Ind Estate Atherton Manchester M46 9SD UK Tel : +44 (0)1942 875 325 Fax : +44 (0)1942 870 952 sales@shorrocktrichem.com	
Manufacturer	Cleenol Group Ltd Neville House Beaumont Road Banbury Oxon OX16 1RB UK Tel : +44 (0)1295 251721 Fax : +44 (0)1295 269561 sales@cleenol.co.uk	
1.4. Emergency telephone nur	nber	
Emergency telephone	Poisons Information Specialist National Poisons Information Service Birmingham B18 7QH Tel: 0121 507 5122	
SECTION 2: Hazards identific	ation	
2.1. Classification of the subst Classification	ance or mixture	
Physical hazards	Flam. Liq. 3 - H226	
Health hazards	Acute Tox. 4 - H302 Eye Dam. 1 - H318 Elicitation (Skin Sens.)	
Environmental hazards	Not Classified	
Classification (67/548/EEC or 1999/45/EC)	Xn;R22. Xi;R41. R10.	
Human health	Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting.	

Environmental	The product is not expected to be hazardous to the environment.
Physicochemical	The product is flammable. Heating may generate flammable vapours.
2.2. Label elements Pictogram	
Signal word	Danger
Hazard statements	H226 Flammable liquid and vapour. H302 Harmful if swallowed. H318 Causes serious eye damage. EUH208 Contains BENZYL SALYCILATE, HEXYL CINNAMAL. May produce an allergic reaction.
Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P264 Wash contaminated skin thoroughly after handling. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P330 Rinse mouth. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P403+P235 Store in a well-ventilated place. Keep cool. P501 Dispose of contents/container in accordance with national regulations. P280 Wear eye protection. P280 Wear protective gloves. P310 Immediately call a POISON CENTER/doctor.
Contains	FATTY ALCOHOL ETHOXYLATE
Supplementary precautionary statements	P403+P235 Store in a well-ventilated place. Keep cool.
2.3. Other hazards	
SECTION 3: Composition/info	mation on ingredients
3.2. Mixtures	
FATTY ALCOHOL ETHOXYL CAS number: 160901-19-9	ATE 30-60%

Classification Eye Dam. 1 - H318

Acute Tox. 4 - H302

Classification (67/548/EEC or 1999/45/EC) Xn;R22. Xi;R41.

PROPAN-2-OL		10-309
CAS number: 67-63-0	EC number: 200-661-7	REACH registration number: 01- 2119457558-25-0000
Classification	Classificati	ion (67/548/EEC or 1999/45/EC)
Flam. Liq. 2 - H225	F;R11 Xi;R	
Eye Irrit. 2 - H319		
STOT SE 3 - H336		
STOT SE 3 - H336		
BENZYL SALYCILATE		<19
CAS number: 118-58-1		
Classification	Classificati	ion (67/548/EEC or 1999/45/EC)
Skin Sens. 1 - H317	N;R51/53.	
Aquatic Chronic 2 - H411		
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HEXYL CINNAMAL		<1'
CAS number: 101-86-0		
Classification	Classificati	ion (67/548/EEC or 1999/45/EC)
Skin Sens. 1 - H317	R43.	
BRONOPOL (INN)		<19
CAS number: 52-51-7	EC number: 200-143-0	
M factor (Acute) = 10		
Classification	Classificati	ion (67/548/EEC or 1999/45/EC)
Acute Tox. 4 - H302		Xi;R37/38,R41 N;R50
Acute Tox. 4 - H312		
Skin Irrit. 2 - H315		
Eye Dam. 1 - H318		
STOT SE 3 - H335		
STOT SE 3 - H335		
Aquatic Acute 1 - H400		

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

Composition comments	The data shown are in accordance with the latest EC Directives.
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SECTION 4: First aid measures	

4.1. Description of first aid measures

General information	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Never give anything by mouth to an unconscious person. Get medical attention if any discomfort continues.
Inhalation	Place unconscious person on their side in the recovery position and ensure breathing can take place. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medical attention if any discomfort continues.

Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Give milk instead of water if readily available. Keep affected person under observation. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.	
Skin contact	Immediately remove contaminated clothing. Rinse immediately with plenty of water. Remove contaminated clothing.	
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.	
4.2. Most important symptoms	and effects, both acute and delayed	
4.3. Indication of any immedia	te medical attention and special treatment needed	
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with the following media: Alcohol-resistant foam. Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc. Do not use water, if avoidable.	
5.2. Special hazards arising from the substance or mixture		
Specific hazards	The product is flammable. Heating may generate flammable vapours. Thermal decomposition or combustion products may include the following substances: Toxic gases or vapours.	

5.3. Advice for firefighters

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Special protective equipment	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective
for firefighters	clothing.

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SECTION 6: Accidental release measures ...

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dealing with a spillage.

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6.1. Personal precautions, pre	otective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precaution	ns
Environmental precautions	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Keep combustible materials away from spillage. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Wash thoroughly after

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Keep away from heat, sparks and open flame. Do not wear contact lenses. Avoid spilling. Avoid contact with skin and eyes. Eye wash facilities and emergency shower must be available when handling this product. During application and drying, solvent vapours will be emitted.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly-closed, original container in a dry and cool place. Store under well-ventilated Storage precautions conditions at a temperature below 25°C.

Storage class

Flammable liquid storage.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

PROPAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m³ Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m³

WEL = Workplace Exposure Limit

Ingredient comments

WEL = Workplace Exposure Limits

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Not relevant.
Eye/face protection	Contact lenses should not be worn when working with this chemical. The following protection should be worn: Chemical splash goggles.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact. Provide eyewash station and safety shower.
Hygiene measures	Provide eyewash station. Wash promptly if skin becomes contaminated. Promptly remove non-impervious clothing that becomes contaminated. When using do not eat, drink or smoke.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic phy	sical and chemical	properties
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Appearance	Coloured liquid.
Colour	Orange.
рН	6-8
Initial boiling point and range	100°C @ 760 mm Hg
Flash point	40°C CC (Closed cup).
Relative density	1.003 @ 20°C

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability

No particular stability concerns.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid	Avoid heat, flames and other sources of ignition. Avoid contact with the following materials: Acids. Oxidising agents.	
10.5. Incompatible materials		
10.6. Hazardous decomposition	on products	
Hazardous decomposition products	Oxides of carbon. Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m3.	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicological effects		
Acute toxicity - oral ATE oral (mg/kg)	1,250.0	
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.	
Ingestion	Gastrointestinal symptoms, including upset stomach.	
Skin contact	Repeated exposure may cause skin dryness or cracking.	
Eye contact	Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.	
SECTION 12: Ecological Information		
Ecotoxicity	The product is not expected to be hazardous to the environment.	
12.1. Toxicity		
12.2. Persistence and degrada	ability	
12.3. Bioaccumulative potential		
12.4. Mobility in soil		
12.5. Results of PBT and vPvl	Bassessment	
12.6. Other adverse effects	lenations	
SECTION 13: Disposal consid		
13.1. Waste treatment method		
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
Disposal methods	Absorb in vermiculite, dry sand or earth and place into containers. Dispose of waste via a licensed waste disposal contractor. Containers should be thoroughly emptied before disposal because of the risk of an explosion.	
SECTION 14: Transport information		
14.1. UN number		
UN No. (ADR/RID)	1993	
UN No. (IMDG)	1993	
UN No. (ICAO)	1993	
14.2. UN proper shipping name		
Proper shipping name	FLAMMABLE LIQUID, N.O.S (ISOPROPYL ALCOHOL)	

Proper shipping name (IMDG)	FLAMMABLE LIQUID, N.O.S (ISOPROPYL ALCOHOL)	
Proper shipping name (ICAO)	FLAMMABLE LIQUID, N.O.S (ISOPROPYL ALCOHOL)	
Proper shipping name (ADN)	FLAMMABLE LIQUID, N.O.S (ISOPROPYL ALCOHOL)	
14.3. Transport hazard class(e	es)	
ADR/RID class	3	
ADR/RID label	3	
IMDG class	3	
ICAO class/division	3	
Transport labels		
14.4. Packing group		
ADR/RID packing group	III	
IMDG packing group	III	
ICAO packing group	III	
14.5. Environmental hazards		
Environmentally hazardous substance/marine pollutant		
No.		
14.6. Special precautions for user		
EmS	F-E, S-E	
Emergency Action Code	3Y	
Hazard Identification Number (ADR/RID)	30	
14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code		
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). EH40/2005 Workplace exposure limits.	
15.2. Chemical safety assessment		
SECTION 16: Other information		
Revision date	29/09/2015	
Revision		

Supersedes date

28/09/2015

Risk phrases in full	 R10 Flammable. R11 Highly flammable. R21/22 Harmful in contact with skin and if swallowed. R22 Harmful if swallowed. R36 Irritating to eyes. R37/38 Irritating to respiratory system and skin. R41 Risk of serious damage to eyes. R43 May cause sensitisation by skin contact. R50 Very toxic to aquatic organisms. R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R67 Vapours may cause drowsiness and dizziness.
Hazard statements in full	 H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. EUH208 Contains BENZYL SALYCILATE, HEXYL CINNAMAL. May produce an allergic reaction.

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.