

## Product Information

### J1189 - IMPREZO lemfresh

Advanced lemon fragrance floor gel



### Why to use it

Made from natural citrus oils and vegetable oil derived emulsifiers to be environmentally friendly. Ideal damp mopping solutions for all surfaces. Economical maintenance for polished floors - will not remove or dull polish film at recommended dilution. Readily burnished to a slip resistant shine. Perfect for spray cleaning, removes dirt and heel marks with ease.

### Where to use it

For the regular cleaning and maintenance of linoleum, PVC, rubber, sealed cork, sealed wood, terrazzo and thermoplastic floors. N.B Do not use on unsealed wood and cork.

### How to use it

For general mopping dilute IMPREZO lemfresh 1 part to 100 parts hot water. Mop, allow to dry, burnish if required to improve the shine. For spray burnishing dilute 1 part to 50 parts water. Spray lightly ahead of machine fitted with appropriate nylon pad.

N.B. For maximum floor life we would recommend that floors are polished with IMPREZO supasheen prior to regular maintenance with IMPREZO lemfresh.

### Hazard Symbols

not applicable

### PPE Requirements



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

### 1.1. Product identifier

Product name **IMPREZO lemfresh**  
Product No. **J1189**

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

Identified uses Floor cleaner

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

S&E CareTrade  
Rathenraw Industrial Estate  
Antrim, BT41 2SJ  
United Kingdom  
T: +44 28 94462233  
E: msds@caretrade.co

### 1.4. Emergency telephone number

07788 309 810

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Classification (67/548/EEC) R52/53.

### 2.2. Label elements

Detergent Labelling:

Contains	CITRAL,CITRAL,d-LIMONENE,d-LIMONENE,d-LIMONENE,1,2-BENZISOTHIAZOL-3 (2H)-ONE
< 5%	perfumes
< 5%	non-ionic surfactants
Contains	CITRAL,CITRAL,d-LIMONENE,d-LIMONENE,d-LIMONENE,1,2-BENZISOTHIAZOL-3 (2H)-ONE

Risk Phrases R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
Safety Phrases P14 Contains d-LIMONENE. May produce an allergic reaction.  
S2 Keep out of the reach of children.

### 2.3. Other hazards

No other hazards known

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not Applicable

### 3.2. Mixtures

ALCOHOL ETHOXYLATE		1-5%
CAS-No.:	EEC (EINECS) No.	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Skin irritation, category 2 - H315		Xi;R38,R41
Serious eye damage, category 1 - H318		
d-LIMONENE		<0.5%
CAS-No.: 5989-27-5	EEC (EINECS) No. 227-813-5	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Flammable liquids, category 3 - H226		R10
Skin sensitisation, categories 1, 1A, 1B - H317		R43
Skin irritation, category 2 - H315		Xi;R38

Hazardous to the aquatic environment, acute, category 1 - H400	N;R50/53
Hazardous to the aquatic environment, chronic, category 2 - H411	
N,N-dimethyltetradecylamine N-oxide	<0.5%
CAS-No.: 3332-27-2	EEC (EINECS) No. 222-059-3
Classification (EC 1272/2008)	Classification (67/548/EEC)
Acute toxicity, category 4 - Oral - H302	Xn;R22
Skin irritation, category 2 - H315	Xi;R38,R41
Serious eye damage, category 1 - H318	N;R50
Hazardous to the aquatic environment, acute, category 1 - H400	

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

General information

Inhalation	General first aid, rest, warmth and fresh air.
Ingestion	DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of water., Get medical attention., NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!
Skin contact	Rinse with water., Get medical attention if any discomfort continues.
Eye contact	Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention if any discomfort continues.

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

Ingestion	Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Diarrhoea., Nausea, vomiting.
Skin contact	Prolonged contact may cause dryness of the skin.
Eye contact	Irritation is likely.

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

Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

Extinguishing media	This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.
---------------------	---

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

Unsuitable extinguishing media

### 5.3. Advice for firefighters

Special Fire Fighting Procedures	Self contained breathing apparatus and full protective clothing must be worn in case of fire.
----------------------------------	---

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

For personal protection, see section 8.

### 6.2. Environmental precautions

Any spillage needs to be contained and not allowed to enter water courses

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

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

## SECTION 7: HANDLING AND STORAGE

## **7.1. Precautions for safe handling**

Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.

## **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)**

See product label for detailed usage and instructions.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **8.1. Control parameters**

Not applicable

### **8.2. Exposure controls**

Protective equipment



Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

Other Protection

General workwear only

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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

Appearance	Opaque, Jelly-like, Liquid
Colour	Yellow.
Odour	Strong., Lemon.
Relative density	0.994 - 1.004@ 20 °C
pH-Value, Conc. Solution	8.8 - 9.8

## **SECTION 10: STABILITY AND REACTIVITY**

### **10.1. Reactivity**

Stable under normal temperature conditions.

### **10.2. Chemical stability**

Stable under normal temperature conditions.

### **10.3. Possibility of hazardous reactions**

None known

### **10.4. Conditions to avoid**

Avoid excessive heat for prolonged periods of time.

### **10.5. Incompatible materials**

Strong acids., Strong alkalis.

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

Not known.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

Toxicological information	No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request.
Ingestion	Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Diarrhoea., Nausea, vomiting.
Skin contact	Prolonged contact may cause dryness of the skin.
Eye contact	Irritation is likely.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Not classed as Hazardous to the Environment but release to the environment should be avoided.

### 12.2. Persistence and degradability

Degradability	The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.
---------------	---

### 12.3. Bioaccumulative potential

Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.
---------------------------	---

### 12.4. Mobility in soil

Mobility:	The product contains substances, which are water soluble and may spread in water systems.
-----------	---

### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or PvB substances

### 12.6. Other adverse effects

None known

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

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

## SECTION 14: TRANSPORT INFORMATION

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

### 14.1. UN number

### 14.2. UN proper shipping name

Proper Shipping Name:	Not applicable
-----------------------	----------------

### 14.3. Transport hazard class(es)

Transport Labels	Not Applicable
------------------	----------------

### 14.4. Packing group

### 14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant

## **14.6. Special precautions for user**

Tunnel Restriction Code      n/a

## **SECTION 15: REGULATORY INFORMATION**

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

UK Regulatory References	The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.
Environmental Listing	Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
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).
EU Legislation	System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC., Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments., Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.
National Regulations	The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

### **15.2. Chemical Safety Assessment**

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

## **SECTION 16: OTHER INFORMATION**

### General information

The following risk phrases relate to the raw materials in the product and not the product itself:-

### Revision Comments

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

Revision Date                    25/01/2013

Revision                            5

### Risk Phrases In Full

R10 Flammable., 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. | R38 Irritating to skin., R41 Risk of serious damage to eyes. | R22 Harmful if swallowed., R38 Irritating to skin., R41 Risk of serious damage to eyes., R50 Very toxic to aquatic organisms. |

### Hazard Statements In Full

H226                    Flammable liquid and vapour.  
H302                    Harmful if swallowed.  
H315                    Causes skin irritation.  
H317                    May cause an allergic skin reaction.  
H318                    Causes serious eye damage.  
H400                    Very toxic to aquatic life.  
H411                    Toxic to aquatic life with long lasting effects.