



NORSAN

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Product Information – Specification – Health & Safety Sheet

Product : **FLOOR GEL LEMON**
Floor Cleaner Maintainer

Product No: NC381 2 x 5 lt.

1. DESCRIPTION

Manufactured from the finest oil and soaps to produce a high performance cleaner.

Floor Gel has a Lemon fragrance. Specially prepared to maintain floors to a high standard, leaving a fresh pleasant fragrance and when dry burnish floor to produce a high gloss finish.

Recommended Floor Surfaces: Vinyl, Terrazzo, Marble, Finished Concrete, Quarry Tiles, Ceramic Tiles, Thermoplastic, Linoleum, Rubber and Composition floors.

- Dust control floor to remove dry soil with a **Cleanhouse Microfibre Flat Mop**.
- Damp Mopping: dilute ½ cupful (100 ml) of **Floor Gel** in 5 litres of warm water.
- When dry, burnish floor to a high gloss finish.
- A stronger solution can be used for the first few treatments.

Container Size

5 Litre Polyurethane Containers.

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	SYMBOL	RISK NUMBER	CONTENTS
DODECYL BENZENE SULPHONIC ACID	85711-69-9	Xi	R36/38	>10%
SODIUM HYDROXIDE	1310-73-2	C	R35	1-10%
PINE OIL	8002-09-3	Xi	R38	1-10%
ETHANOL	64-17-5	F	R11	1-10%
TALL OIL FATTY ACID	8002-26-4	None	None	1-10%
FRAGRANCE	98-55-5	Xi	R38	<1%
DYES	6359-98-4	None	None	<0.1%

The full text for all R-phrases is shown in Section 16.

3. HAZARD IDENTIFICATION

NOT CLASSIFIED UNDER CHIP REGULATIONS

EYE CONTACT	Will cause watering and redness.
SKIN CONTACT	Will cause irritation on prolonged contact.
INGESTION	May cause nausea and vomiting.
INHALATION	Not a hazard in normal use.

4. FIRST AID MEASURES

EYES	Wash out with plenty of water.
SKIN	Wash off with water.
INGESTION	Do not induce vomiting. Drink plenty of water. Seek medical help.
INHALATION	N/A

In all cases, if symptoms persist, seek medical advice and show this information sheet.

Note for Medical Practitioners : This information is registered with the National Poisons Information Service.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA	This material is not flammable. Use extinguishing media appropriate for surrounding fire.
PROTECTIVE MEASURES IN FIRE	N/A
HAZARDOUS DECOMPOSITION PRODUCTS	N/A

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Avoid contact with eyes.
SPILL CLEAN UP METHODS	Wash small spills to drain. Large spills should be absorbed by sand/granules and disposed of carefully.
PROTECTION OF ENVIRONMENT	Large spills or uncontrolled discharges into rivers or streams must be reported to the Environment Agency or other regulatory body.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS	Avoid contact with eyes. Avoid prolonged skin contact as drying may occur.
STORAGE PRECAUTIONS	Store so as to avoid extremes of temperature. Do not allow to freeze.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION	N/A
RESPIRATORS	N/A
PROTECTIVE GLOVES	Wear rubber gloves to prevent skin drying in cases of prolonged contact.
EYE PROTECTION	N/A
OTHER PROTECTION	N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Bright yellow gel
ODOUR	Strong lemon fragrance
SOLUBILITY	Soluble in water
BOILING POINT	100°C
SPECIFIC GRAVITY	1.0
FLASH POINT	None
MELTING POINT	N/A

10. STABILITY AND REACTIVITY

STABILITY	Stable in normal use conditions.
MATERIALS TO AVOID	N/A Do not mix with any other chemical product.

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION	Refer to Hazard Identification and Composition Sections.
OTHER HEALTH EFFECTS	N/A

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS	Do not allow to enter surface waterways.
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13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS	Dispose of via reputable contractor and in accordance with local authority regulations.
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14. TRANSPORT INFORMATION

PROPER SHIPPING NAME	N/A
UN No	N/A
HAZARD CLASS	N/A
ADR PACK GROUP	N/A
INTRASTAT NO	3401 19 00

15. REGULATORY INFORMATION

LABEL FOR SUPPLY	N/A
RISK PHRASES	N/A
SAFETY PHRASES	S2 Keep out of reach of children S37 Wear suitable gloves S25 Avoid contact with eyes

STATUTORY INSTRUMENTS	Chemicals (Hazard Information and Packaging) Regulations
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16. OTHER INFORMATION

RISK PHRASES - FULL TEXT	
	R11 Highly flammable
	R35 Causes severe burns
	R36 Irritating to the eyes
	R38 Irritating to the skin

INFORMATION SOURCES	Approved Supply List - HSC Material Safety Data Sheet - Misc. manufacturers
REVISION COMMENTS	Revised in accordance with Chemical (Hazard Information and Packaging) Regulations
REVISION DATE	1 st July 2005 – Revision No. 2

This product is only to be used for the purpose for which it was intended and in accordance with the specified instructions. This product should never be mixed with other chemical products and should be handled with care and stored carefully out of reach of children.

Containers are recyclable and we would be pleased to provide relevant information about individual packs, and recycling agencies.

Information contained in this Safety Data Sheet is accurate to the best knowledge of Norsan.

Reviewed by the Technical Director : 1st July 2005
