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Material Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: Spirit Rejuvenate

OTHER NAMES:

MANUFACTURES PRODUCT CODE: 113

RECOMMENDED USE: Cleaner and protector for stone surfaces.

SUPPLIER NAME: Spirit Marble & Tile Care Pty Ltd

ADDRESS: 1/36 Seton road
Moorebank NSW 2170

TELEPHONE NUMBER: (02) 9734 6937

FAX NUMBER: (02) 9601 7292

EMERGENCY TELEPHONE NUMBER: (02) 9734 6937 (Monday – Friday, 8.00 am – 4.00 pm)

2. HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION

NON - HAZARDOUS SUBSTANCE.

NON - DANGEROUS GOOD.

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF ASCC.

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE.

POISONS SCHEDULE

NONE ALLOCATED

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS:	PROPORTION:	CAS NUMBER:
NON HAZARDOUS INGREDIENTS	> 60 %	
ETHYL ALCOHOL	< 10 %	64-17-5
PROPYLENE GLYCOL MONOBUTYL ETHER	< 10%	5131-66-8

4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

SWALLOWED: If swallowed, do NOT induce vomiting.

EYE: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.

SKIN: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

INHALED: If inhaled, remove from contaminated area.

MEDICAL ATTENTION AND SPECIAL TREATMENT

Treat symptomatically.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Not combustible. If material is involved in a fire use: Water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

HAZARDS FROM COMBUSTION PRODUCTS

Not combustible. Decomposes on heating emitting toxic fumes.

SPECIAL PROTECTIVE PRECAUTIONS AND EQUIPMENT FOR FIRE FIGHTERS

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

HAZCHEM CODE: NONE ALLOCATED

6. ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURES

Clear area of all unprotected personnel. If contamination of sewers or waterways has occurred advise local emergency services.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

SMALL SPILLS: Slippery when spilt. Avoid accidents, clean up immediately. Wipe up with rag or absorbent paper.

LARGE SPILLS: Slippery when split. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact. Contain using sand or soil. Prevent run off into drains or waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Keep out of reach of children. Avoid eye contact and repeated or prolonged skin contact.

CONDITIONS FOR SAFE STORAGE

Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from sources of heat or ignition. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Keep containers closed when not in use. Check regularly for leaks.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE STANDARDS:

No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC).

ENGINEERING CONTROLS:

Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.

BIOLOGICAL LIMIT VALUES

None allocated.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors. Avoid contact with eyes and skin. Wear overalls, safety glasses and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear pink liquid.
Odour:	Floral fragrance.
pH:	8.0 – 9.0
Vapour Pressure:	Not Available
Vapour Density:	Not Available
Boiling Point / Range:	Not Available
Solubility in Water:	Miscible in water.
Specific Gravity:	1.0
Flashpoint:	Not Applicable
Flammability Limits:	Not Applicable
Ignition Temperature:	Not Applicable

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions of use.

CONDITIONS TO AVOID: Avoid contact with foodstuffs. Avoid exposure to heat, sources of ignition, and open flame.

INCOMPATIBLE MATERIALS: Incompatible with oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

HAZARDOUS REACTIONS: None known.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if this product is mishandled and overexposure occurs are:

ACUTE EFFECTS

SWALLOWED: No adverse effects expected, however, large amounts may cause nausea and vomiting.

EYE: May be eye irritant.

SKIN: Contact with skin may result in irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

INHALED: breathing in mists may produce respiratory irritation.

CHRONIC HEALTH EFFECTS

No information available for the product.

TOXICITY

No LD50 available for product.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Avoid contaminating waterways.

PERSISTENCE AND DEGRADABILITY: No data available

MOBILITY: No data available

13. DISPOSAL CONSIDERATIONS

DISPOAL METHODS

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for disposal at approved land waste site. Product must be contained and not disposed to sewerage systems, drains or waterways.

SPECIAL PRECATIONS FOR LANDFILL OR INCINERATION

Decontamination and destruction of containers should be considered.

14. TRANSPORT INFORMATION

Not Classified as a Dangerous Good by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

15. REGULATORY INFORMATION

HAZARD CLASSIFICATION

NON - HAZARDOUS SUBSTANCE.

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POISONS SCHEDULE

NONE ALLOCATED

All ingredients are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

This Material Safety Data Sheet summarizes at the date of issue our best knowledge of the health and safety hazard information of the product in the workplace. Since Spirit Marble & Tile Care Pty. Ltd. cannot anticipate or control the conditions under which this product may be used, each user must, prior to usage, review this Material Safety Data Sheet in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Spirit Marble & Tile Care Pty. Ltd. will not be responsible for damages of any nature resulting from use of or reliance upon the information. No expressed or implied warranties are given other than those implied mandatory by Commonwealth, State or Territory legislation.

DATE OF ISSUE: FEBURARY 2009

REASONS FOR ISSUE: General update and revision