

Safety Data Sheet

HOUSE MATE ALL PURPOSE TILE CLEANER

1. Identification of the substance/mixture and of the company/undertaking

- 1.1. Product identifier HOUSE MATE ALL PURPOSE TILE CLEANER
- 1.2. Relevant identified uses of the substance or mixture and uses advised against
Clean and restores tiles
- 1.3. Details of the supplier of the safety data sheet
RDi INTERNATIONAL LTD
UNIT 4 PARK FARM
WITHAM ROAD
BLACK NOTLEY
ESSEX
CM77 8JX
UNITED KINGDOM
Tel: 01376 333550
Fax: 01376 333569
Email: sales@thinkrdi.com
- 1.4. Emergency telephone number Mon-Fri (8:30 – 17:00): 01745585995

2. Hazards identification.

2.1. Classification of the substance or mixture:

The product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to EC Regulation 1907/2006 and subsequent amendments.

2.2. Label elements: This product is not subject to hazard labelling pursuant to Directives 67/548/EEC and 1999/45/EC and subsequent amendments and supplements.

Warning symbols: None.

Hazard sentences (R): None.

Caution recommendations (S): None.

Safety data sheet available for users on request.

2.3. Other hazards: None

3. Composition/information on ingredients.

2.1. Classification of the substance or mixture:

The product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

2.2. Label elements: This product is not subject to hazard labelling pursuant to Directives 67/548/EEC and 1999/45/EC and subsequent amendments and supplements.

Warning symbols: None.

Hazard sentences (R): None.

Caution recommendations (S): None.

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2.3. Other hazards: None

3. Composition/information on ingredients.

3.1. Substances.: Information not relevant.

3.2. Mixtures.

Contains:

PRIMARY ALCOHOL ETHOXYLATE

CAS	CHIP Classification	CLP Classification	Percent
68439-46-3	Xn;R22. Xi;R41	GHS05; H318, GHS07; H302	1 – 10 %

TETRAPOTASSIUM PYROPHOSPHATE

CAS	CHIP Classification	CLP Classification	Percent
7320-34-5	Xi: R36	GHS07: H319	1 – 10 %

QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C8-18-ALKYLDIMETHYL, CHLORIDES

CAS	CHIP Classification	CLP Classification	Percent
63449-41-2	Xn; R21/22, C; R34,N; R50	GHS05; H302, H314, H400, GHS07	<1%

4. First aid measures

4.1. Description of first aid measures

Observance of good industrial hygiene is recommended.

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

No episodes of damage to health ascribable to the product have been reported.

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

Information not available.

5. Firefighting measures.

5.1. Extinguishing media.

SUITABLE EXTINGUISHING MEDIA

Water spray. Carbon dioxide. Dry chemical powder.

EXTINGUISHING MEDIA WHICH SHALL

NOT BE USED FOR SAFETY REASONS:

None in particular.

5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc).

5.3. Advice for fire fighters.

GENERAL INFORMATION

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Wear full protective clothing and breathing apparatus if there is a risk of exposure to smoke or fumes from other source.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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No specific recommendation made. Observe safety measures and requirements as stipulated by warehouse or storage facility.

6.2. Environmental precautions

Contain contaminated water/fire fighting water
Do not allow entry to drains, water courses or soil

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder)
When picked up, treat material as prescribed under heading "Disposal".

6.4. Reference to other sections

Additional information

Small spills should present no problem Information regarding Safe handling, see chapter 7. Information regarding personal protective measures see, chapter 8. Information regarding Waste Disposal, see chapter 13.

7. Handling and storage.

7.1. Precautions for safe handling:

Store in closed, labelled containers.

7.2. Conditions for safe storage, including any incompatibilities.

Normal storage conditions without particular incompatibilities.

7.3. Specific end use(s):

Information not available. Refer product label

8. Exposure controls/personal protection

8.1. Information not available

8.2. Exposure controls.

Observance of safety measures used in handling chemical substances.

Ventilation:

No specific recommendation made as there are no known adverse affects.

Respirators:

No specific recommendation made as there are no known adverse affects.

Protective Gloves

No specific recommendation made as there are no known adverse affects.

Eye protection:

No specific recommendation made as there are no known adverse affects.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state :

liquid

Form :

Viscous

Colour :

Clear

Odour :

Characteristic

Miscibility with water :

Miscible

Solubility/qualitative :

not tested.

9.2. Other information

None

10. Stability and reactivity.

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10.1. Reactivity:	There are no particular risks of reaction with other substances in normal conditions of use. Stable under recommended transport or storage conditions.
10.2. Chemical stability:	The product is stable in normal conditions of use and storage.
10.3. Possibility of hazardous reactions:	No hazardous reactions are foreseeable in normal conditions of use and storage. Decomposition may occur on exposure to conditions or materials listed below
10.4. Conditions to avoid:	No information available
10.5. Incompatible materials:	No information available
10.6. Hazardous decomposition products:	In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released from burning packaging.

11. Toxicological information.

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

11.1. Information on toxicological effects: Information not available.

12. Ecological information.

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should large quantities of the product reach waterways or sewers or contaminate soil or vegetation.

12.1. Toxicity.:	Information not available.
12.2. Persistence and degradability:	Information not available.
12.3. Bio accumulative potential:	The product does not contain any substances expected to be bio accumulating.
12.4. Mobility:	Miscible in water.
12.5. Results of PBT and vPvB assessment:	Not identified as a PBT and vPvB
12.6. Other adverse effects	Information not available.

13. Disposal considerations

13.1. Waste treatment methods

Product

Product should be disposed in accordance with relevant regulations .

14. Transport information

Section 14.1. to 14.5.

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ADR	not restricted
ADNR	not restricted
RID	not restricted
IATA	not restricted
IMDG	not restricted

14.6. Special precautions for user See sections 6 to 8 of this Safety Data Sheet.

15. Regulatory information

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

Other regulations: Apart from the data/regulations specified in this chapter, no further information is available concerning safety, health and environmental protection.

15.2. Chemical safety assessment: No chemical safety assessment has been processed for the mixture.

16. Other information

Legend

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
MARPOL	International Convention for the Prevention of Pollution From Ships
OEL	Occupational Exposure Limit
PBT	Persistent, Bio accumulative, Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	International Rule for Transport of Dangerous Substances by Railway

The data are based on the current state of our knowledge, and are intended to describe the product with regard to the requirements of safety. The data should not be taken to imply any guarantee of a particular or general specification. It is the responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use. We do not accept responsibility for any harm caused by the use of this information. In all cases, our general conditions of sale apply.