

# Vidacasa - Heat Blaster T30

## MATERIAL SAFETY DATA SHEET

For

Product Name: Heat Blaster

**Applicant** : Vidacasa Limited

**Address** : 2406A Nanyang Plaza, 57 Hung To Road, Hong Kong

**Prepared by** : Shenzhen POCE Technology CO., LTD

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\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)\*\*\*\*\*

**Signed for and on behalf of  
POCE Ltd**

**Prepared by(Engineer) :**

*Calvin*

**Approvedr(Manager) :**

*Michael*



**SECTION 1. CHEMICAL PRODUCT INFORMATION**

Applicant : Vidacasa Limited  
Address : 2406A Nanyang Plaza, 57 Hung To Road, Hong Kong  
-TEL : +852-2723 7306  
Fax : +852-2722 5023  
-E-mail : op@reewaa.com

Manufacturer : Vidacasa Limited  
Address : 2406A Nanyang Plaza, 57 Hung To Road, Hong Kong  
-Product name : Heat Blaster  
Trade name : N/A  
Model : Heat Blaster

This MSDS was prepared by **SHENZHEN POCE TECHNOLOGY CO., LTD.**  
Item Number: POCE18082571RLS

**2. COMPOSITION / INFORMATION ON INGREDIENTS:**

Information about the chemical nature of product:

Common chemical name / General name	CAS number	Concentration / Concentration range
calcium oxide CaO	1305-78-8	97.2%
Magnesium Mg	7439-95-4	1.8%
Aluminum oxide (AlO <sub>2</sub> )(9Cl)	11092-32-3	0.2%
other	/	0.8%



### 3. HEALTH HAZARD DATA

Because the product contains a large number of CaO powder should be far away from the water, should be placed in a child's reach, avoid sharp puncture or cut packaging.

### 4. FIRE AND EXPLOSION HAZARD DATA

No fire and explosion hazards

### 5. SPECIAL PROTECTION INFORMATION:

Because the product contains a lot of CaO powder, should be away from water and corrosive liquid

### 6. STORAGE

**Storage:** Should be placed in a dry, ventilated place to avoid access to water, corrosive liquids.

### 7. LABELING

**Tags:** it is important to provide a package and/or equipment label statement

**Warning:** No children are allowed to use it without the presence of an adult.

### 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

#### **Respiratory Protection**

Not necessary under conditions of normal use.

#### **Ventilation**

Not necessary under conditions of normal use.

#### **Protective Gloves**

Canvas gloves, rubber gloves

#### **Other Protective Clothing or Equipment**

Not necessary under conditions of normal use.

**Disposal:** Dispose in accordance with all applicable federal, state and local regulations.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **- Appearance**

Physical state : White powder

Form : Powder

Odor : No odor

- pH : N/A

- Specific temperatures/temperature ranges at which changes in physical state occur

- Flash point : N/A

- Explosion properties : N/A

- Density : N/A

- Solubility with indication of the solvent(s): Soluble in water





## 10. STABILITY AND REACTIVITY

**Reactivity:** Exposure to water produces high temperatures and CO<sub>2</sub> gases.

**Chemical stability:** Stable under recommended storage conditions.

**Possibility of hazardous reactions:** No data available

**Conditions to avoid:** No data available

**Incompatible materials:** Strong oxidizing agents

**Hazardous decomposition products**

Other decomposition products - No data available

**In the event of fire:** see section 5

## 11. TOXICOLOGICAL INFORMATION

Under normal conditions of use, the material is not toxicological

## 12. ECOLOGICAL INFORMATION

If the product is scrapped, it should be selected and disposed by professional company.

## 13. DISPOSABLE CONSIDERATIONS

It's one-off.

## 14. TRANSPORT INFORMATION

DOT Not regulated

- Proper shipping name Not regulated

- Hazard class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

- Proper shipping name Not regulated

- Hazard class Not regulated

IMDG/IMO Not regulated

- Hazard class N/A

Transport Fashion: By air, by sea, by railway, by highway.



## 15. REGULATORY INFORMATION

### Law Information

《Dangerous Goods Regulation》  
《Recommendations on the Transport of Dangerous Goods Model Regulations》  
《International Maritime Dangerous Goods 》  
《Technical Instructions for the Safe Transport of Dangerous Goods》  
《Classification and code of dangerous goods》  
《Occupational Safety and Health Act》 (OSHA)  
《Toxic Substances Control Act》 (TSCA)  
《Consumer Product Safety Act》 (CPSA)  
《Federal Environmental Pollution Control Act》 (FEPCA)  
《The Oil Pollution Act》 (OPA)  
《Superfund Amendments and Reauthorization Act Title III (302/311/312/313) 》 (SARA)  
《Resource Conservation and Recovery Act》 (RCRA)  
《Safety Drinking Water Act》 (CWA)  
《California Proposition 65 》  
《Code of Federal Regulations 》 (CFR)  
The International Air transport Association (IATA) Dangerous Goods Regulations.  
In accordance with all Federal, State and Local laws.

## 16. OTHER INFORMATION

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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