

# SAFETY DATA SHEET Wallplus Putty

#### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME Wallplus Putty

PRODUCT NO. Wallplus Putty SYNONYMS, TRADE NAMES Wallplus Putty

SAKCHI BOULEVARD P.O – TATANAGAR

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## 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification
White Cement	1272/2008	65997-15-1	16% -20%	-
Dolomite	240-440-2	16389-88-1	30%	-

#### **3 HAZARDS IDENTIFICATION**

Symptoms of overexposure for each potential route of exposure (Possible Longer Term Effects)

WALL PUTTY is an odorless powder .Short term exposure to the product presents no or little hazard. Avoid breathing dust. After mixing with water, the product may cause serious eye and skin damage by chemical burns in case of long term exposure to wet cement. Wet product is caustic in nature.

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

Inhaled Irritation of nose, cough, labored breathing, expectoration

Contact with skin or eyes Irritation of eyes, skin sensitization

Absorbed through skin N/A

Swallowed Expectoration

Suspected cancer agent NO

This product's ingredients are not found in the lists below.

Federal OSHA: NO NTP: NO IARC: YES

# **4 FIRST-AID MEASURES**

**EYE CONTACT** 

Hold eye lids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

SKIN CONTACT

Promptly wash contaminated skin with soap or mild detergent and water.

INHALED

Move the exposed person to fresh air at once.

**SWALLOWED** 

If person is conscious, give large quantities of water. After swallowing water, try to get person to vomit. Get medical attention immediately

# **5 FIRE-FIGHTING MEASURES**

Flash Point Not flammable or combustible

Auto ignition temperature,°F N/A

Flammable limits in air, volume % Lower (LEL): N/A Upper (UEL): N/A
Fire extinguishing materials Not relevant; product is incombustible.

Special fire fighting procedures N/A
Unusual fire and explosion hazards N/A

# **6 ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS

Wear protective clothing if dust in the atmosphere is a problem.

SPILL RESPONSE PROCEDURES (INCLUDE EMPLOYEE PROTECTION MEASURES)

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Shovel into pails or drums with covers.

Wear appropriate equipment to prevent skin and eye contact; also a dust mask approved by NIOSH. Preparing wastes for disposal (Container types, neutralization, etc.) N/A

#### **7 HANDLING AND STORAGE**

STORAGE PRECAUTIONS

No special storage precautions noted. Store in tightly closed original container in a dry, cool and well-ventilated place.

STORAGE CLASS

Unspecified storage.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation and engineering controls N/A

Respiratory protection (type) A NIOSH approved dust mask if TLV is exceeded.

Eye protection (type) Chemical goggles or safety glasses Gloves (specify material) Use impervious gloves, vinyl or rubber

Other clothing and equipment Use appropriate clothing to prevent skin contact. Barrier

creams will assist in protecting the skin from contamination.

Work practices, hygienic practices Familiarize the employees with the special handling

procedures in this section; also encourage prompt removal of

contaminated clothing and washing of contaminated areas.

Other handling and storage requirements N/A

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Vapor density (air=1) N/A Melting point or range, °C N/A Density (25°C) 1.0-2.0 g/cc Boiling point or range, °C N/A Solubility in water Insoluble Evaporation rate (butyl acetate = 1) N/A Vapor pressure, mmHg at 20°C N/A

Appearance and odor White odourless free flowing powder

HOW TO DETECT THIS SUBSTANCE (Warning properties of substance as a gas, vapor, dust, or mist) N/A

#### 10 STABILITY AND REACTIVITY

Stability Stable

Conditions to avoid Keep dry until used

Incompatibility (materials to avoid) N/A

Hazardous decomposition products (Including combustion products): (from burning, heating, or reaction with other

materials) N/A

Hazardous polymerization Will not occur

Conditions to avoid N/A

## 11 TOXICOLOGICAL INFORMATION

GENERAL INFORMATION

No specific health warnings noted.

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#### 12 ECOLOGICAL INFORMATION

Not applicable.

#### 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** 

Recover and reclaim or recycle, if practical. Contact specialist disposal companies. Dispose of waste and residues in accordance with local authority requirements.

#### 14 TRANSPORT INFORMATION

GENERAL Not classified as dangerous for transport purposes.

No transport warning sign required.

ROAD TRANSPORT NOTES

RAIL TRANSPORT NOTES

Not classified as dangerous for rail transport.

Not classified as dangerous for rail transport.

Not classified as dangerous for sea transport.

AIR TRANSPORT NOTES

Not classified as dangerous for air transport.

#### 15 REGULATORY INFORMATION

All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances. W.H.M.I.S Code D.2

## **16 OTHER INFORMATION**

GENERAL INFORMATION

See technical literature for details of suitable applications of this product.

REVISION COMMENTS RISK PHRASES IN FULL

NC Not classified.

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