

# WHITE SLIDE 50CT

Version 1.0 Revision Date 05/15/2015 Print Date 10/31/2017

## **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Material name : WHITE SLIDE 50CT

Material number : 00000000000301405

Manufacturer or supplier's details

Company : Zep Inc.

Address : 1310 Seaboard Industrial Blvd., NW

Atlanta, GA 30318

Telephone : 404-352-1680

## Emergency telephone numbers

For SDS Information : Compliance Services 1-877-428-9937

For a Medical Emergency : 877-541-2016 Toll Free - All Calls Recorded
For a Transportation : CHEMTREC: 800-424-9300 - All Calls Recorded.

**Emergency** In the District of Columbia 202-483-7616

SECTION 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

| Appearance | solid            |
|------------|------------------|
| Colour     | white            |
| Odour      | hydrocarbon-like |

## **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** Label element

Not a dangerous substance according to GHS.

#### **Potential Health Effects**

## Carcinogenicity:

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

ACGIH No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by ACGIH.

OSHA No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.



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## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Hazardous components**

Contains no hazardous ingredients according to GHS

**SECTION 4. FIRST AID MEASURES** 

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled : If unconscious place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If skin irritation persists, call a physician.

Wash off immediately with plenty of water for at least 15

minutes.

If on clothes, remove clothes.

In case of eye contact : Rinse immediately with plenty of water for at least 15 minutes.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital.

DO NOT induce vomiting unless directed to do so by a

physician or poison control center.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Alcohol-resistant foam

Carbon dioxide (CO2)

Dry chemical Water spray jet

Unsuitable extinguishing

media

: High volume water jet

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion

products

: Carbon dioxide (CO2) Carbon monoxide

Smoke

Specific extinguishing

methods

: Use extinguishing measures that are appropriate to local  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

circumstances and the surrounding environment.



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Further information : Standard procedure for chemical fires.

Special protective equipment

for firefighters

Wear self-contained breathing apparatus for firefighting if

necessary.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.

Environmental precautions

: Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

: Shovel into suitable container for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : Avoid contact with skin and eyes.

Smoking, eating and drinking should be prohibited in the

application area.

Dispose of rinse water in accordance with local and national

regulations.

Do not breathe vapours/dust.

Provide sufficient air exchange and/or exhaust in work rooms. Take precautionary measures against static discharges.

Conditions for safe storage : Keep in a dry, cool and well-ventilated place.

Observe label precautions.

No smoking.

Electrical installations / working materials must comply with

the technological safety standards.

Materials to avoid : Strong oxidizing agents

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

| Components       | CAS-No.    | Value type<br>(Form of<br>exposure) | Control parameters / Permissible concentration | Basis    |
|------------------|------------|-------------------------------------|--|----------|
| titanium dioxide | 13463-67-7 | TWA                                 | 10 mg/m3                                       | ACGIH    |
|                  |            | TWA (total                          | 15 mg/m3                                       | OSHA Z-1 |
|                  |            | dust)                               |  |          |

## Personal protective equipment



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Respiratory protection : In case of insufficient ventilation, wear suitable respiratory

equipment.

Hand protection

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Ensure that eyewash stations and safety showers are close to

the workstation location.

Safety goggles

Skin and body protection : impervious clothing

Choose body protection according to the amount and

concentration of the dangerous substance at the work place.

Hygiene measures : When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : solid

Colour : white

Odour : hydrocarbon-like
Odour Threshold : no data available
pH : not applicable
Melting point/freezing point : no data available
Boiling point : no data available

Flash point : 202 °C

Method: Cleveland open cup

Evaporation rate : no data available
Upper explosion limit : no data available
Lower explosion limit : no data available

Vapour pressure : <1 hPa

Relative vapour density : no data available

Density : 0.87 g/cm3

Solubility(ies)

Water solubility : no data available Solubility in other solvents : not determined

Partition coefficient: n-

octanol/water

: no data available

Auto-ignition temperature : not determined



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Thermal decomposition : no data available

Viscosity

Viscosity, kinematic : no data available

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : Stable

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

: No decomposition if stored and applied as directed.

Conditions to avoid : Extremes of temperature and direct sunlight.

Incompatible materials : Strong oxidizing agents

Hazardous decomposition

products

: No hazardous decomposition products are known.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

## Acute toxicity

**Product:** 

Acute oral toxicity : LD50 Oral : 5,000 mg/kg

Acute inhalation toxicity : LC50 : 5,000 mg/l

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 : 2,000 mg/kg

#### Skin corrosion/irritation

**Product:** 

Result: No skin irritation

## Serious eye damage/eye irritation

**Product:** 

Result: No eye irritation

## Respiratory or skin sensitisation

no data available

## Germ cell mutagenicity

no data available

## Carcinogenicity



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no data available

Reproductive toxicity

no data available

STOT - single exposure

no data available

STOT - repeated exposure

no data available

Aspiration toxicity

no data available

**Further information** 

**Product:** 

Remarks: no data available

## **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

no data available

Persistence and degradability

no data available

Bioaccumulative potential

**Product:** 

Partition coefficient: n-

octanol/water

: Remarks: no data available

Mobility in soil

no data available

Other adverse effects

no data available

**Product:** 

Additional ecological

information

: no data available

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods

Waste from residues : Dispose of in accordance with local regulations.



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Contaminated packaging : Empty containers should be taken to an approved waste

handling site for recycling or disposal.

#### **SECTION 14. TRANSPORT INFORMATION**

Transportation Regulation: 49 CFR (USA):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada):

NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

#### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards : No SARA Hazards

California Prop 65 : This product does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

## The components of this product are reported in the following inventories:

TSCA On TSCA Inventory

DSL This product contains one or several components that are not on the

Canadian DSL nor NDSL.

AICS
Not in compliance with the inventory
NZIOC
Not in compliance with the inventory
PICCS
Not in compliance with the inventory
IECSC
Not in compliance with the inventory

#### **Inventory Acronym and Validity Area Legend:**

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)



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#### **SECTION 16. OTHER INFORMATION**

#### **Further information**

# Flammability Flammability Instability

Special hazard.

#### HMIS III:

| HEALTH          | 1 |
|-----------------|---|
| FLAMMABILITY    | 1 |
| PHYSICAL HAZARD | 0 |

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic

#### OSHA GHS Label Information:

Not a dangerous substance according to GHS.

| Version:       | 10         |
|----------------|------------|
| Revision Date: | 05/15/2015 |
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