



Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

POWDER 365 - CORAK SEAL

Revision date: 09/20/2010

Supplier Powder 365

82 Green Acres Circle

Lavonia GA 30553

For non-emergency information contact: 1-877-350-2343

.....
Emergency telephone no

:

CHEMTREC - 800-424-9300

SECTION 2. HAZARDOUS COMPONENTS INFORMATION

Component

CAS-No.

Weight %

Ethanol

64-17-5

1.00 - 5.00

Trade Secret Registry

735517-5062P

1.00 - 5.00

Unidentified ingredients are considered not hazardous under Federal Hazard Communication Standard (29CFR 1910.1200).

SECTION 3. HAZARDS IDENTIFICATION

Emergency Overview

Form

:

liquid

Colour

:

light yellow

Odour

:

mild

Hazard Summary

:

combustible material Harmful by inhalation and if swallowed. Irritating to eyes.

Route(s) of Entry

:

Inhalation

Skin

Ingestion

no

no

yes

Carcinogenicity:

NTP

No substance in this product is listed by NTP as a carcinogen

IARC

No substance in this product is listed by IARC as a carcinogen

OSHA

No substance in this product is regulated by OSHA as a carcinogen

SECTION 4. FIRST AID MEASURES

Inhalation

:

Remove to fresh air If symptoms persist, call a physician

N.D. - Not Determined 2/5 N.A. - Not Applicable

Skin contact

:

Wash off with plenty of water. If skin irritation persists, call a physician.

Eye contact

:

Keep eye wide open while rinsing Rinse immediately with plenty of water for at least 15 minutes If eye irritation persists, consult a specialist.

Ingestion

:

Rinse mouth Never give anything by mouth to an unconscious person Obtain medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

Flash point

:

61 °C (61 °C)

Lower explosion limit

:

Note: no data available

Upper explosion limit

:

Note: no data available

Suitable extinguishing media

:

carbon dioxide (CO₂)

dry chemical

foam

Special protective equipment for fire-fighters

:

Wear self contained breathing apparatus for fire fighting if necessary.

Further information

:

Water mist may be used to cool closed containers.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

:

Ensure adequate ventilation.

Wear respiratory protection.

Methods for cleaning up

:

Use nonsparking equipment when cleaning up flammable spill.

Clean up promptly by sweeping or vacuum.

After cleaning, flush away traces with water.

Additional advice

:

Never return spills in original containers for re-use.

SECTION 7. HANDLING AND STORAGE

Handling

Handling

:

Unscrew closure slowly. Allow all pressure to escape through threads before removing closure

Requirements for storage areas and containers

:

Keep containers tightly closed in a cool, well-ventilated place.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component

ACGIH

TLV

(TWA)

OSHA

PEL

(TWA)

Ethanol

1,884 mg/m³

N.D.

N.D.

Trade Secret Registry

N.D.

N.D.

Eye protection

:

safety glasses with side-shields

Hand protection

:

impervious gloves

Respiratory protection

:

No personal respiratory protective equipment normally required.

If the occupational exposure limits cannot be met, suitable respiratory equipment should be worn .

Hygiene measures

:

Avoid contact with eyes.

Wear suitable gloves and eye/face protection

Wear suitable protective clothing

Wash hands before breaks and immediately after handling the product

Provide adequate ventilation

Do not inhale fumes

Keep away from heat and flame.

Keep away from food and drink

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

pH

:

11

Note: +/- 0.5

Melting point/range

:

-4.44 °C (-4.44 °C)

Boiling point/range

:

Note: no data available

Vapour pressure

:

Note: no data available

Bulk density

:

8.40 lb/gal

Water solubility

:

Note: completely soluble

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Gardolene® D 6871

Version 1.8 Print Date 01/12/2007

Revision Date 01/12/2007

N.D. - Not Determined 4/5 N.A. - Not Applicable

Partition coefficient (n-octanol/water)

:

Note: no data available

Percent of Volatile by Weight excluding water

:

5

Relative density

:

1.008

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid

:

Heat, flames and sparks.

freezing

Materials to avoid

:

strong oxidizing agents

acids,

Hazardous decomposition products

:

carbon dioxide (CO₂)

carbon monoxide

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicity:

:

Mixture; Not Determined.

Acute oral toxicity Ethanol

:

LD₅₀, rat

Dose: 7,060 mg/kg

SECTION 12. ECOLOGICAL INFORMATION

Not Available

SECTION 13. DISPOSAL CONSIDERATIONS

Advice on Disposal

:

Refer to all federal, provincial, state and local regulation prior to disposition of container and unused contents by reuse, recycle or disposal.

SECTION 14. TRANSPORT INFORMATION

Refer to Bill of Lading.

SECTION 15. REGULATORY INFORMATION

TSCA Status

:

All components of this material are on the US TSCA Inventory.

SARA 313 Components

:

N.D.

CERCLA Reportable Quantity

:

N.D.

California Prop. 65

:

N.D

NFPA

:

1 2 0

HMIS

:

1 2 0 B

WHMIS

:

B3: Combustible Liquid

D2B: Toxic Material Causing Other Toxic Effects

SECTION 16. OTHER INFORMATION

Further information

Oakite Products, Inc. warrants that the products described herein will conform with its published specifications. The products supplied by Oakite and information related to them are intended for use by buyers having necessary industrial skill and knowledge. Buyers should undertake sufficient verification and testing to determine the suitability of the Oakite materials for their own particular purpose. Since buyer's conditions of use of products are beyond Oakite's control, Oakite does not warrant any recommendations and information for the use of such products. OAKITE DISCLAIMS ALL OTHER WARRANTIES INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH THE USE OF ITS PRODUCTS.