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# SAFETY DATA SHEET WICKES DRIVE SEAL

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

PRODUCT NAME WICKES DRIVE SEAL

PRODUCT NO. 240296 SYNONYMS, TRADE NAMES WN 10812

APPLICATION Protective coating

SUPPLIER Wickes Building Supplies Ltd,

Wickes House, 120/138 Station Road, Harrow. HA1 2QB 0208 901 2000

0870 608 9001 (Customer

Services) 0208 427 1645

EMERGENCY TELEPHONE Tel: 0208 901 2000

## 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
ALUMINIUM HYDROXIDE	244-492-7	21645-51-2	2.5-10%	-
Calcium carbonate	215-279-6	1317-65-3	10-25%	-
PROPANE-1, 2-DIOL		57-55-6	2.5-10%	-

The Full Text for all R-Phrases are Displayed in Section 16

## **3 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

## **4 FIRST-AID MEASURES**

## **GENERAL INFORMATION**

Remove affected person from source of contamination. Provide rest, warmth and fresh air. Place unconscious person on the side in the recovery position and ensure breathing can take place. Do not give victim anything to drink if they are unconscious. Get medical attention if any discomfort continues.

## INHALATION

General first aid, rest, warmth and fresh air. Place unconscious person on the side in the recovery position and ensure breathing If breathing stops, provide artificial respiration. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Get medical attention if any discomfort continues.

## **INGESTION**

Provide rest, warmth and fresh air. DO NOT induce vomiting. Get medical attention immediately.

## **SKIN CONTACT**

Remove contaminated clothing. Wash skin thoroughly with soap and water. Contact physician if irritation continues.

## **EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Contact physician if irritation persists.

## **5 FIRE-FIGHTING MEASURES**

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## **WICKES DRIVE SEAL**

## **EXTINGUISHING MEDIA**

Fire can be extinguished using: Water spray, fog or mist. Alcohol resistant foam. Carbon dioxide (CO2).

#### SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapours. NOTE! Use air-supplied respirators to protect against gases\fumes. Cool containers exposed to flames with water until well after the fire is out. Move container from fire area if it can be done without risk. Keep run-off water out of sewers and water sources. Dike for water control.

## **6 ACCIDENTAL RELEASE MEASURES**

#### SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. When dealing with a spillage, please consult the section relating to suitable protective measures. Provide ventilation and confine spill. Do not allow runoff to sewer. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Wash thoroughly after dealing with a spillage. Inform Authorities if large amounts are involved.

## 7 HANDLING AND STORAGE

## **USAGE PRECAUTIONS**

Read and follow manufacturer's recommendations. Keep away from heat, sparks and open flame. Provide good ventilation. Avoid spilling, skin and eye contact.

## STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Keep containers tightly closed. Keep upright. Store at moderate temperatures in dry, well ventilated area. Store above freezing.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
PROPANE-1, 2-DIOL	WEL	150 ppm	474 mg/m3		
ALUMINIUM HYDROXIDE	SUP		10 mg/m3		
Calcium carbonate	WEL		10 mg/m3 resp. dust		

## **INGREDIENT COMMENTS**

WEL = Workplace Exposure Limits SUP = Supplier's recommendation.

## **ENGINEERING MEASURES**

Provide adequate general and local exhaust ventilation. Must not be handled in confined space without sufficient ventilation.

## RESPIRATORY EQUIPMENT

If ventilation is insufficient, suitable respiratory protection must be provided.

## HAND PROTECTION

Protective gloves should be used if there is a risk of direct contact or splash.

## **EYE PROTECTION**

Wear approved chemical safety goggles where eye exposure is reasonably probable.

## OTHER PROTECTION

Wear appropriate clothing to prevent reasonably probable skin contact.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Liquid
COLOUR Black

ODOUR Characteristic

SOLUBILITY Miscible with water.

FLASH POINT (°C) > 61 CC (Closed cup).

## 10 STABILITY AND REACTIVITY

## **STABILITY**

No particular stability concerns.

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## **WICKES DRIVE SEAL**

## **CONDITIONS TO AVOID**

Avoid heat, flames and other sources of ignition. Avoid contact with: Strong mineral acids. Strong alkalis. Oxidising materials.

## HAZARDOUS DECOMPOSITION PRODUCTS

No specific hazardous decomposition products noted.

## 11 TOXICOLOGICAL INFORMATION

## **GENERAL INFORMATION**

Knowledge about health hazard is incomplete. No specific health warnings noted.

## INHALATION

No specific health warnings noted.

## SKIN CONTACT

Liquid may irritate skin.

## 12 ECOLOGICAL INFORMATION

## **ECOTOXICITY**

No data on possible environmental effects have been found.

## **DEGRADABILITY**

There is no data available on the product itself.

## WATER HAZARD CLASSIFICATION

There is no data available on the product itself.

## 13 DISPOSAL CONSIDERATIONS

## **DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements. Do not allow runoff to sewer, waterway or ground. Contact specialist disposal companies.

## 14 TRANSPORT INFORMATION

**GENERAL** 

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that person's transporting the product know what to do in an accident or spillage. This product is not classified as dangerous for carriage.

UN NO. ROAD N/C

## 15 REGULATORY INFORMATION

**RISK PHRASES** 

NC Not classified.

**SAFETY PHRASES** 

S2 Keep out of the reach of children S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S28 After contact with skin, wash immediately with plenty of water.

S51 Use only in well-ventilated areas.

## **UK REGULATORY REFERENCES**

The Manual Handling Operations Regulations

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP 3.

The Carriage of Dangerous Goods (Classification, Packing and Labelling) and Use of Transportable Pressure Regulations 1996.

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## **WICKES DRIVE SEAL**

## **EU DIRECTIVES**

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EEC. Safety Data Sheet Directive 91/155

## **GUIDANCE NOTES**

Workplace Exposure Limits EH40.

## **16 OTHER INFORMATION**

## **REVISION COMMENTS**

Inclusion of EAN Code.

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**RISK PHRASES IN FULL** 

NC Not classified.