

# PHADIMA FLOOR WAX



Date Issued: 01/04/2019

Rev. date: 01/04/2019

Product: PHADIMA FLOOR WAX

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## COMPANY DETAILS

Name: BD Chemicals	Emergency Tel. No. (011)7765076/0834693828/0783892507
Address: 56 Stanley Rd Knights Germiston, Gauteng, South Africa	Postal Address: PO Box 4120 Germiston South 1411
Tel. No. (011) 7765076	

## 1. PRODUCT IDENTIFICATION

Trade Name:	PHADIMA FLOOR WAX
Description:	Solid Wax Floor Polish

## 2. HAZARDOUS COMPONENTS

Hazardous components	CAS#	%
Distillates of petroleum	64642-47-8	30 -60



## 3. HAZARD IDENTIFICATION

Main hazard	May irritate skin, eyes, mucous membranes of mouth, throat and esophagus
Explosive hazard	Not applicable
Fire	Product contains a flammable liquid in a waxy base. It will not ignite readily but if heated may produce flammable vapour
Chemical hazard	Irritant
Health effects - eyes	May cause irritation
Health effects - skin	May cause irritation
Health effects - ingestion	HARMFUL. Causes stomach distress, nausea and vomiting
Health effects - inhalation	People with lung problems may be more affected


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## 4. FIRST AID

Product in eyes:	Flush at once with cool running water. Remove contact lenses. Continue flushing for at least 15 min, holding eyelids apart so as to rinse entire eye. <b>CALL A PHYSICIAN IMMEDIATELY.</b>
Product on skin:	Immediately flush skin with plenty of cool running water for at least 15 min while removing contaminated clothing and shoes; discard or wash well before reuse.
Product ingested:	Rinse mouth at once; then drink 1 or 2 glasses of water. <b>DO NOT</b> induce vomiting. <b>NEVER</b> give anything by mouth to an unconscious person.
Product inhaled:	Immediately move to fresh air. If breathing is difficult administer oxygen, if breathing stopped give artificial respiration.

\*For any serious contact situation – GET MEDICAL ATTENTION\*

## 5. FIRE FIGHTING MEASURES

Extinguishing media	Dry foam, dry chemical powder or carbon dioxide
Special hazards	If heated product could produce explosive vapours.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Use proper protective equipment
Environmental precautions	Prevent release of product to sewers & waterways
Small spills	Using water, flush to sewer. Can be neutralized before flushing to sewer.
Large Spills	Dike or dam large spills. Pump to containers or soak up on inter absorbent. Using Water, flush residue to sewer


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## 7. HANDLING AND STORAGE

Suitable material	Store in original packaging
Loading/unloading precautions	Wear protective equipment
Handling/storage precautions	Wear protective equipment. Store in cool, dry well ventilated place away from acidic products

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Personal protection- respiratory	Avoid breathing mists or vapors of this product
Personal protection - eyes	Wear chemical splash goggles. For continued or severe exposure wear a face shield over goggles.
Personal protection - skin	Wear any industrial rubber gloves, synthetic apron, other protective equipment as necessary to prevent skin contact
Other	Access to emergency eye wash and shower is recommended



## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Semi Solid Wax (Pink)
Odor	Solvent/Perfume
pH	Not relevant
Specific Gravity	1.05 (20°C)
Solubility - water	Mixes with water in all proportions
Flammability	Not Flammable
Flash point	Ø61°C
Melting point	60°C
Boiling point	200°C
Auto-flammability	No data available
Explosive properties	No data available
Vapor pressure	2.5mmHG


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## 10. STABILITY AND REACTIVITY

Conditions to avoid	Avoid exposing sealed containers to heat as this may cause vapour build up
Stability	Stable under normal conditions of use and handling
Hazardous decomposition products	May produce carbon dioxide and traces of incompletely burned carbon products

## 11. TOXICOLOGICAL INFORMATION

Acute exposure	Irritant to skin, eyes and if swallowed.
Chronic exposure	Not applicable
Carcinogenicity	No data available
Mutagenicity	No data available
Neurotoxicity	No data available
Reproductive hazards	Not expected to impair fertility

## 12. ECOLOGICAL INFORMATION

General	The bulk of ingredients occur naturally in the environment
Aquatic	Contamination of Aquatic systems should be avoided.
Biodegradability	Degrades rapidly in air
Bio-accumulation	Has the potential to bio-accumulate

## 13. DISPOSABLE CONSIDERATIONS

Unused products are corrosive, consult local authorities for limits on chemical waste disposal. Rinse out empty container thoroughly with water before disposal.

## 14. TRANSPORT INFORMATION

UN No.	None allocated
Packing Group	None allocated
Class	None allocated


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## 15. REGULATORY INFORMATION

### RISK PHRASES

**Risk phrases:**

R36; Irritating to skin

R38; Irritating to eyes

**Safety phrases:**

S2; Keep out of reach of children

S3; Keep in a cool place

S7; Keep container tightly closed

S9 Keep container tightly closed in a cool well ventilated place

S26 Upon contact with the eyes, rinse thoroughly with water and consult a doctor

## 16. OTHER INFORMATION

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, No WARRANTY, EXPRESS OR IMPLIED, IS MADE TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

Rev. no.	Rev. date	Reason for revision	Responsible person
0	01/04/2019	First issue in 16-point format	Richard Gaddi



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