

# CERA PAMIR

Date	1-jan-14
Version	2

## 1 IDENTIFICATION OF THE PREPARATION AND THE COMPANY

**PRODUCT NAME** **CERA PAMIR**  
**INTENDED USE** Wax for marble and stones  
**SUPPLIER** FIDAL ABRASIVI SRL ☎ +39 0187 66712  
Via Aurelia 331 ☎ +39 0187 661723  
19034 Ortonovo SP e-mail: info@fidal.net  
  
Emergency phone number : +39 0187 66712

## 2 COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous components within the meaning of EEC directive 67/548 and corresponding classification:

NAME	CEE	CAS NO.	ENEICS	SYMBOL OF RISKS
68% NAPHTA (Petrol) Light desolporated, deflavoured (constituted of C paraffin and cycloparaffin boiling point among 90-100 C°)	649-383-00-1	92045-53-9	295-434-2	Xn R38 R51/53 R65 R67
7% 1,2 DICHLOROPROPANE	602-020-00-0	78-87-5	201-152-2	Xn R20

## 3 HAZARDS IDENTIFICATION



Xn Harmful



F Highly flammable

### RISK SYMBOLS

Xn (dangerous)  
R11 Highly flammable  
R38 Irritating to skin  
R67 Inhalation can cause sleepiness and dizziness  
R65 Can cause damage to lungs in case of swallowing

## 4 FIRST-AID MEASURES

**CONTACT WITH EYES** Wash immediately with water, for at least 10 minutes.  
Do not use any eyewash or cream without medical assistance.  
**CONTACT WITH SKIN** Wash with plenty of water and soap.  
**SWALLOWING** Do not induce vomiting.  
Seek a medical examination immediately.

## 5 FIRE-FIGHTING MEASURES

**RECOMMENDED EXTINGUISHERS** CO<sub>2</sub>, or dry chemical fire extinguisher  
**EXTINGUISHER NOT TO BE USED** Do not use water.  
**RISK ARISING FROM COMBUSTION** Avoid inhaling the fumes.  
**PROTECTIVE EQUIPMENT** Use protection for the airways.

## 6 ACCIDENTAL RELEASE MEASURES

**MEASURES FOR PERSONAL SAFETY** Use protective clothing.  
**ENVIRONMENTAL MEASURES** Prevent infiltration of the product into sewers, or water course, or phreatic waters.  
**CLEANING METHODS** Recover the product for re-use if possible, or for elimination.  
The product might, where appropriate, be absorbed by inert material.

## 7 HANDLING AND STORAGE

**HANDLING PRECAUTIONS** Do not eat or drink while working.  
Use appropriate protective gloves.  
**STORAGE CONDITIONS** Cool and adequately ventilated rooms.  
Keep away unguarded flame, sparks and heat sources.  
Avoid direct exposure to sunlight.

## 8 EXPOSURE CONTROLS – PERSONAL PROTECTION

COMPONENTS	Exposure limit(s) (ACGIH):			
	TLV – TWA		TLV – STEL	
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
NAPHTA (Petrol)	346	1400		
1,2 DICHLOROPROPANE	75	347	110	
PROTECTION FOR HANDS	Use protective gloves.			
PROTECTION FOR SKIN	Wear clothes for full protection of skin.			
PROTECTION FOR EYES	Use protective glasses.			
PRECAUTIONARY MEASURES	Air adequately the rooms and/or provide for suck up system.			



## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND COLOUR	Viscous liquid.
ODOUR	Characteristic.
FLASH POINT	25°C
SOLUBILITY IN WATER	Insoluble.
LIPOSOLUBLE	Soluble in various organic solvents.

## 10 STABILITY AND REACTIVITY

CONDITIONS TO AVOID	Stable under normal conditions.
SUBSTANCES TO AVOID	Do not mix with oxidating agent or acid.

## 11 TOXICOLOGICAL INFORMATION

The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation.

Herewith are listed the toxicological information:

### ACUTE TOXICITY

#### NAPHTA (PETROL)

INGESTION	The product introduced in the respiratory system during the ingestion or because of vomit could provoke bronchopneumonia or lung oedema. Low level of toxicity.
SKIN CONTACT	Low level of toxicity; frequent or extended contacts can dry the skin, causing hardship and dermatitis.
EYES CONTACT	Cause hardship but do not damage the eyes tissues.
INHALATION	The vapour concentration superior to recommended level are irritating for eyes and airways. Could cause headache and dizzy spell, are anaesthetic and could cause other effects to the nervous central system.

#### 1,2 DICHLOROPROPANE

SKIN CONTACT	Irritant for skin. Frequent or extended contacts can dry the skin, causing dermatitis.
EYES CONTACT	Irritant for eyes.
INHALATION	Irritant for respiratory system.

### CHRONIC EFFECTS

Extended exposition to subnarcothic concentrations may cause chronic effects: headache, irritability, visual troubles and dizziness. Sometimes also loss of weight, apathy and nervous breakdown.

## 12 ECOLOGICAL INFORMATION

Ecological information concerning the principal components of the product:

#### NAPHTA (PETROL)

ENVIRONMENTAL MOBILITY	If not carefully disposed, will rapidly evaporate.
ENVIRONMENTAL DEGRADABILITY	The product biodegrades rapidly according to OECD guide. It may be removed in a toxic waste water system. Can cause some effects in the water environmental.
ECOTOXICITY-BIOACCUMULATION	Toxic for aquatic organisms.

#### 1,2 DICHLOROPROPANE

MOBILITY	Heavier than water, not mixable with water.
TOXICITY	Not toxic for aquatic organisms.

## 13 DISPOSAL CONSIDERATIONS

Recycle if possible. Send to disposal installation according to the local laws.

## 14 TRANSPORT INFORMATION

### ROAD AND RAIL

CLASS ADR/RID 3

### SEA

UN NUMBER UN1993  
 IMDG CLASS 3  
 PACKING GROUP III°  
 PROPER SHIP NAME Flammable liquid n.o.s.  
 TECHNICAL NAME Contains 1,2 Dichloropropane (7%) and Naphta (68%).  
 MARINE POLLUTANT No

## 15 REGULATORY INFORMATION

Classification according to CEE directive.

The product is classified and codified according to CEE directive up to standard for dangerous substances.

SYMBOLS	Xn	Harmful
	F	Highly flammable.
R PHRASES	R11	Highly flammable.
	R38	Irritant for skin.
	R67	Inhalation can cause sleepiness and dizziness.
	R65	Harmful: can cause damage to lungs in case of swallowing.
S PHRASES	S16	Keep far from flames and sparks.
	S29	Do not throw remainder in sewers.
	S33	Avoid electrostatic flash.
	S43	In case of fire, use chemical foam.
	S60	The product and its container, have to be disposal as hazardous waste.
	S62	In case of ingestion do not cause vomit: seek a doctor and show him the container and label.
	S24	Avoid contact with skin.
	S37	Use protective gloves.
CONTENTS	NAPHTA (PETROL) Light desolphorated, de flavoured (constituted of C paraffin and Cycloparaffin bolling point among 90-100 °C.)	
	1,2 DICHLOROPROPANE	

## 16 OTHER INFORMATION

### NOTE FOR USE:

The information contained herein is based on our state of knowledge at the above-specified date.

It refer solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.