

# Material Safety Data Sheet

## PM Xeramic Instant Gasket Black

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

**Product name** : PM Xeramic Instant Gasket Black  
**Article number** : 20151  
**Manufacturer / Supplier** : Petromark Automotive Chemicals BV  
Lijndenweg 25a  
P.O. Box 294  
1940 AG Beverwijk  
The Netherlands  
+31 (0)251 211397

**Further information obtainable from** : Research & Development / r.tetteroo@petromark.nl

**Information in case of Emergency** : Tel: +31(0)251-211397 (only at office hours 9:00 - 17:30)

### 2. HAZARDS IDENTIFICATION

**Workplace exposure limit** : This substance does not have a workplace exposure limit.  
**PBT** : This substance is not identified as a PBT substance.  
**Directive 1999/45/EC** : This does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous ingredients:** METHYLTRIACETOXYSILANE <2%  
EINECS: 224-221-9 CAS: 4253-34-3  
[Xi] R36/37/38

ETHYLTRIACETOXYSILANE <2%  
EINECS: 241-677-4 CAS: 17689-77-9  
[Xi] R36/37/38.

### 4. FIRST AID MEASURES

**General information** : In case of accident or if you feel unwell, seek medical advice immediately (show the label when possible).  
**Skin contact** : Wash immediately with plenty of soap and water.  
**Eye contact** : Bathe the eye with running water for 15 minutes.  
**Ingestion** : Wash out mouth with water.  
**Inhalation** : Consult a doctor.

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media** : Suitable extinguishing media for the surrounding fire should be used.  
**Exposure hazards** : In combustion emits toxic fumes.  
**Protection of fire-fighters** : Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Refer to section 8 of SDS for personal protection details.  
**Environmental precautions** : Do not discharge into drains or rivers.

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**Clean-up procedures** : Wash the spillage site with large amounts of water.

#### 7. HANDLING AND STORAGE

**Handling requirements** : Avoid the formation or spread of dust in the air.  
**Storage conditions** : Store in cool, well ventilated area.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory protection** : Respiratory protective device with particle filter.  
**Hand protection** : Protective gloves.  
**Eye protection** : Safety glasses. Ensure eye bath is to hand.  
**Skin protection** : Protective clothing.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**State** : Aerosol  
**Colour** : Black  
**Odour** : Acetic acid.  
**Solubility in water** : Reacts with water.  
**Viscosity** : Highly viscous

#### 10. STABILITY AND REACTIVITY

**Stability** : Stable under normal conditions.  
**Conditions to avoid** : Heat.  
**Materials to avoid** : Strong oxidising agents. Strong acids.  
**Haz. decomp. Products** : In combustion emits toxic fumes.

#### 11. TOXICOLOGICAL INFORMATION

**Skin contact** : There may be mild irritation at the site of contact.  
**Eye contact** : There may be irritation and redness.  
**Ingestion** : There may be irritation of the throat.  
**Inhalation** : There may be irritation of the throat with a feeling of tightness in the chest.

#### 12. ECOLOGICAL INFORMATION

**Persistence and degradability** : Biodegradable.  
**Bioaccumulative potential** : No bioaccumulation potential.  
**Other adverse effects** : Negligible ecotoxicity.  
**PBT identification** : This substance is not identified as a PBT substance.

#### 13. DISPOSAL CONSIDERATIONS

**NB** : The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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#### 14. TRANSPORT INFORMATION

**ADR / RID**  
**UN no** : 1950 ADR Class: 2.2  
**Shipping name** : AEROSOLS (IATA ONLY), NON-FLAMMABLE  
**Labelling** : 2.2

**IMDG / IMO**  
**UN no** : 1950 Class: 2.2  
**Marine pollutant** : NO Labelling: 2.2

**IATA / ICAO**  
**UN no** : 1950 Class: 2.2  
**Packing instructions** : 203  
**Labelling** : 2.2

#### 15. REGULATORY INFORMATION

**Hazard symbols** : No significant hazard.  
**Safety phrases** : S24/25: Avoid contact with skin and eyes.  
**Precautionary phrases** : Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.  
**Note** : The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

#### 16. OTHER INFORMATION

**Further information** : r.tetteroo@petromark.nl  
**Other information** : This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006.

**Risk phrases used in s.3** : R36/37/38: Irritating to eyes, respiratory system and skin.

**Legal disclaimer** : The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

**Prepared by** : Petromark Automotive Chemicals B.V.  
P.O. Box 294  
1940 AG Beverwijk  
Netherlands