



3811 CURTIS

BALTIMORE, MARYLAND 21226-1131 410-354-8600 800-637-6372 www.kaufman products.net

Version: 1.0

## K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: 05/04/15 Supersedes: 09/26/14

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1. Product Identifier

Product Form: Mixture

Product Name: K Pro HP Grout Comp B(127B)

1.2. Intended Use of the Product Epoxy Grout

Use of the substance/mixture: Epoxy Grout

1.3. Name, Address, and Telephone of the Responsible Party

Company

Kaufman Products, Inc. 3811 Curtis Avenue Baltimore, MD 21226-1131 410-354-8600

http://www.kaufmanproducts.net/

**1.4.** Emergency Telephone Number Emergency Number : 800-424-9300

For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, call CHEMTREC – Day or Night

## **SECTION 2: HAZARDS IDENTIFICATION**

## 2.1. Classification of the Substance or Mixture

## Classification (GHS-US)

Skin Corr. 1A H314 Eye Dam. 1 H318 Skin Sens. 1 H317 Muta. 1B H340 Carc. 1A H350 Repr. 2 H361 Aquatic Acute 2 H401 Aquatic Chronic 2 H411

#### 2.2. Label Elements

**GHS-US Labeling** 

Hazard Pictograms (GHS-US)



(!)





Signal Word (GHS-US) : Danger

Hazard Statements (GHS-US) : H314 - Causes severe skin burns and eye damage

H317 - May cause an allergic skin reaction H318 - Causes serious eye damage H340 - May cause genetic defects

H350 - May cause cancer

H361 - Suspected of damaging fertility or the unborn child

H401 - Toxic to aquatic life

H411 - Toxic to aquatic life with long lasting effects

04/03/2014 EN (English US) 1/10



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PRODUCT INFORMATION

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

**Precautionary Statements (GHS-US)** 

: P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood

P260 - Do not breathe dust/fume/gas/mist/vapors/spray

P261 - Avoid breathing mist, spray, vapors

P264 - Wash exposed areas. thoroughly after handling

P272 - Contaminated work clothing should not be allowed out of the workplace

P273 - Avoid release to the environment

P280 - Wear eye protection, protective clothing, protective gloves

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting

P302+P352 - IF ON SKIN: Wash with plenty of soap and water

P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all

contaminated clothing. Rinse skin with water/shower

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing P308+P313 - If exposed or concerned: Get medical advice/attention

P310 - Immediately call a POISON CENTER or doctor/physician

P321 - Specific treatment (see Section 4)

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention

P362+P364 - Take off contaminated clothing and wash it before reuse

P363 - Wash contaminated clothing before reuse

P391 - Collect spillage

P405 - Store locked up

P501 - Dispose of contents/container to local, regional, national, and international

regulations

## 2.3. Other Hazards

No additional information available

#### 2.4. Unknown Acute Toxicity (GHS-US)

No data available

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1. Substance

Not applicable

Full text of H-phrases: see section 16

### 3.2. Mixture

| Name               | Product identifier | %     | Classification (GHS-US)     |
|--------------------|--------------------|-------|-----------------------------|
| Diethylenetriamine | (CAS No) 111-40-0  | 60-70 | Acute Tox. 4 (Oral), H302   |
|                    |                    |       | Acute Tox. 3 (Dermal), H311 |
|                    |                    |       | Skin Corr. 1A, H314         |
|                    |                    |       | STOT SE 3, H335             |
|                    |                    |       | Aquatic Acute 3, H402       |

04/03/2014 EN (English US) 2/10



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## K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| Name                                       | Product identifier  | %     | Classification (GHS-US)   |
|--|---------------------|-------|---|
| Phenol, 4-nonyl-, branched                 | (CAS No) 84852-15-3 | 10-15 | Acute Tox. 4 (Oral), H302 Acute Tox. Not classified (Dermal) Skin Corr. 1B, H314 Eye Dam. 1, H318 Repr. 2, H361 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| Solvent naphtha, petroleum, heavy aromatic | (CAS No) 64742-94-5 | 5-10  | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Carc. 2, H351<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Acute 2, H401<br>Aquatic Chronic 2, H411        |
| Oxirane, [(2-methylphenoxy)methyl]-        | (CAS No) 2210-79-9  | 10-15 | Skin Sens. 1A, H317<br>Aquatic Chronic 2, H411  |

Full text of H-phrases: see section 16

## **SECTION 4: FIRST AID MEASURES**

#### **Description of First Aid Measures**

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). IF exposed or concerned: Get medical advice/attention.

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area.

First-aid Measures After Skin Contact: Remove contaminated clothing. Immediately flush skin with plenty of water for at least 60 minutes. Get medical advice/attention. Wash contaminated clothing before reuse.

First-aid Measures After Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting.

#### Most important symptoms and effects, both acute and delayed

Symptoms/Injuries: Causes severe skin burns and eye damage.

Symptoms/Injuries After Inhalation: Inhalation of fumes or vapours may cause respiratory irritation.

Symptoms/Injuries After Skin Contact: Corrosive. Causes burns. Symptoms/Injuries After Eye Contact: Causes serious eye damage.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: May cause cancer. May damage fertility. May damage the unborn child. May cause heritable genetic damage.

#### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

## **SECTION 5: FIREFIGHTING MEASURES**

#### 5.1. **Extinguishing Media**

Suitable Extinguishing Media: Alcohol foam, carbon dioxide, dry chemical. Use extinguishing media appropriate for surrounding

Unsuitable Extinguishing Media: Do not use water jet. Use of heavy stream of water may spread fire.

## Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but will burn at high temperatures.



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PRODUCT INFORMATION

PRODUCTS INC.

AVENUE

K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Explosion Hazard: Product is not explosive.

Reactivity: Product is stable.5.3. Advice for Firefighters

Firefighting Instructions: Exercise caution when fighting any chemical fire.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures**: Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid all eyes and skin contact and do not breathe vapor and mist. Do not allow product to spread into the environment.

### 6.1.1. For Non-emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

## 6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

### 6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Collect spillage. Clear up spills immediately and dispose of waste safely.

### 6.4. Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection.

## **SECTION 7: HANDLING AND STORAGE**

#### 7.1. Precautions for Safe Handling

**Precautions for Safe Handling:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Avoid breathing vapours, mist, spray. **Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do no eat, drink or smoke when using this product. Wash hands and forearms thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

## 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions:** Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep container tightly closed.

Incompatible Products: Strong acids. Strong bases. Strong oxidizers.

Incompatible Materials: Heat sources.

Storage Area: Store locked up.

7.3. Specific End Use(s) Epoxy Grout

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## 8.1. Control Parameters

| Diethylenetriamine (111-40-0) |                         |         |
|-------------------------------|-------------------------|---------|
| USA ACGIH                     | ACGIH TWA (ppm)         | 1 ppm   |
| USA NIOSH                     | NIOSH REL (TWA) (mg/m³) | 4 mg/m³ |
| <b>USA NIOSH</b>              | NIOSH REL (TWA) (ppm)   | 1 ppm   |

04/03/2014 EN (English US) 4/10



**PRODUCTS** 

**3811 CURTIS AVENUE** 

MARYLAND 21226-1131

800-637-6372 www.kaufman products.net

## K Pro HP Grout Comp B (127B)

Safety Data Sheet

**Odor Threshold** 

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

8.2. **Exposure Controls** 

**Appropriate Engineering Controls** : Emergency eye wash fountains and safety showers should be available in the

immediate vicinity of any potential exposure. Ensure all national/local regulations

are observed.

**Personal Protective Equipment** : Gloves. Protective clothing. Protective goggles.







**Materials for Protective Clothing** : Chemically resistant materials and fabrics. **Hand Protection** : Wear chemically resistant protective gloves.

**Eye Protection** : Chemical goggles or face shield. Skin and Body Protection : Wear suitable protective clothing.

**Respiratory Protection** : If exposure limits are exceeded or irritation is experienced, NIOSH approved

respiratory protection should be worn.

: No data available

Other Information : When using, do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## Information on Basic Physical and Chemical Properties

**Physical State** : Liquid **Appearance** : Light. Odor : Amine-like.

No data available рΗ Relative Evaporation Rate (butylacetate=1) : No data available Relative evaporation rate (ether=1) : Slower than ether **Melting Point** : No data available **Freezing Point** : No data available : 260 °C (500 °F) **Boiling Point Flash Point** : 93.3 °C (200 °F) **Auto-ignition Temperature** No data available : No data available **Decomposition Temperature** Flammability (solid, gas) : No data available Vapor Pressure : No data available Relative Vapor Density at 20 °C : No data available **Relative Density** : No data available

Specific Gravity : 0.97 Solubility Water: Nil

Log Pow : No data available : No data available Log Kow Viscosity, Kinematic : No data available Viscosity, Dynamic : No data available **Explosive Properties** No data available **Oxidizing Properties** : No data available



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## K Pro HP Grout Comp B (127B)

PRODUCT INFORMATION

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

**Explosive Limits** : Not applicable

9.2. Other Information

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## **SECTION 10: STABILITY AND REACTIVITY**

10.1 Reactivity: Product is stable.

- 10.2 Chemical Stability: Product is stable.
- 10.3 Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- 10.4 Conditions to Avoid: Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.
- **10.5** Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.
- 10.6 Hazardous Decomposition Products: Carbon oxides (CO, CO2).

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1. Information On Toxicological Effects

Acute Toxicity: Not classified

| Solvent naphtha, petroleum, heavy aromatic (64742-94-5) |                                  |  |
|---|----------------------------------|--|
| LD50 Oral Rat   | > 5000 mg/kg                     |  |
| LD50 Dermal Rabbit                                      | > 2 ml/kg                        |  |
| LC50 Inhalation Rat (mg/l)                              | > 590 mg/m³ (Exposure time: 4 h) |  |

| Phenol, 4-nonyl-, branched (84852-15-3)         |                                 |  |
|---|---------------------------------|--|
| LD50 Oral Rat                                   | 580 mg/kg                       |  |
| LD50 Dermal Rabbit                              | 2031 mg/kg                      |  |
| Oxirane, [(2-methylphenoxy)methyl]- (2210-79-9) |                                 |  |
| LC50 Inhalation Rat (mg/l)                      | 6090 mg/m³ (Exposure time: 4 h) |  |

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.

Serious Eye Damage/Irritation: Causes serious eye damage.

**Respiratory or Skin Sensitization:** May cause an allergic skin reaction.

Germ Cell Mutagenicity: May cause genetic defects.

Carcinogenicity: May cause cancer.

**Reproductive Toxicity:** Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (Single Exposure): Not classified Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Inhalation of fumes or vapours may cause respiratory irritation.

Symptoms/Injuries After Skin Contact: Corrosive. Causes burns. Symptoms/Injuries After Eye Contact: Causes serious eye damage.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: May cause cancer. May damage fertility. May damage the unborn child. May cause heritable genetic

damage.

## **SECTION 12: ECOLOGICAL INFORMATION**

## 12.1. Toxicity

**Ecology - General** : Toxic to aquatic life with long lasting effects.

| Solvent naphtha, petroleum, heavy aromatic (64742-94-5) |   |  |
|---|---|--|
| LC50 Fish 1   | 19 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |  |

04/03/2014 EN (English US) 6/10



PRODUCTS INC. 3811 CURTIS AVENUE BALTIMORE, MARYLAND 21226-1131 410-354-8600 800-637-6372 www.kaufman products.net

## K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| EC50 Daphnia 1 | 0.95 mg/l (Exposure time: 48 h - Species: Daphnia magna)       |
|----------------|--|
| LC 50 Fish 2   | 2.34 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) |

| Phenol, 4-nonyl-, branched (84852-15-3) |  |
|---|--|
| LC50 Fish 1                             | 0.135 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])             |
| EC50 Daphnia 1                          | 0.14 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                   |
| EC50 Other Aquatic Organisms 1          | 0.36 - 0.48 mg/l (Exposure time: 96 h - Species: Pseudokirchneriella subcapitata [static]) |
| LC 50 Fish 2                            | 0.1351 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])            |
| EC50 Other Aquatic Organisms 2          | 0.16 - 0.72 mg/l (Exposure time: 72 h - Species: Pseudokirchneriella subcapitata           |
|   | [static])  |

#### 12.2. Persistence and Degradability

| K Pro HP Grout Comp B(127B)   |  |
|-------------------------------|--|
| Persistence and Degradability | Not established. May cause long-term adverse effects in the environment. |

## 12.3. Bioaccumulative Potential

| K Pro HP Grout Comp B(127B)                             |                  |
|---|------------------|
| Bioaccumulative Potential                               | Not established. |
| Solvent naphtha, petroleum, heavy aromatic (64742-94-5) |                  |
| BCF fish 1  | 61 - 159         |
| Log Pow   | 2.9 - 6.1        |

| Phenol, 4-nonyl-, branched (84852-15-3) |     |
|---|-----|
| BCF fish 1                              | 271 |

12.4. Mobility in Soil No additional information available

12.5. Other Adverse Effects

Other Information : Avoid release to the environment.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - Waste Materials: This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

## **SECTION 14: TRANSPORT INFORMATION**

14.1 In Accordance with DOT

Proper Shipping Name : CORROSIVE LIQUIDS, N.O.S.

Hazard Class : 8
Identification Number : UN1760
Label Codes : 8

Packing Group : III
ERG Number : 154
14.2 In Accordance with IMDG

Proper Shipping Name : CORROSIVE LIQUID, N.O.S.

Hazard Class : 8
Identification Number : UN1760



04/03/2014 EN (English US) 7/10



PRODUCTS INC. 3811 CURTIS AVENUE BALTIMORE, MARYLAND 21226-1131 410-354-8600 800-637-6372 www.kaufman products.net

## K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Packing Group : III
Label Codes : 8
EmS-No. (Fire) : F-A
EmS-No. (Spillage) : S-B



14.3 In Accordance with IATA

Proper Shipping Name : CORROSIVE LIQUID, N.O.S.

Packing Group : III
Identification Number : UN1760
Hazard Class : 8
Label Codes : 8
ERG Code (IATA) : 8L



## **SECTION 15: REGULATORY INFORMATION**

### 15.1 US Federal Regulations

Solvent naphtha, petroleum, heavy aromatic (64742-94-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

| Phenol, 4-nonyl-, branched (84852-15-3)  |             |  |
|--|-------------|--|
| Listed on the United States TSCA (Toxic Substances Control Act) inventory                                  |             |  |
| <b>EPA TSCA Regulatory Flag</b> T - T - indicates a substance that is the subject of a Section 4 test rule |             |  |
|  | under TSCA. |  |

## Oxirane, [(2-methylphenoxy)methyl]- (2210-79-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

## 15.2 US State Regulations

### Solvent naphtha, petroleum, heavy aromatic (64742-94-5)

U.S. - Texas - Effects Screening Levels - Long Term U.S. - Texas - Effects Screening Levels - Short Term

## Phenol, 4-nonyl-, branched (84852-15-3)

- U.S. Maine Chemicals of High Concern
- U.S. Minnesota Chemicals of High Concern
- U.S. Minnesota Chemicals of High Concern Persistent Bioaccumulative Toxins
- U.S. North Dakota Water Quality Standards Aquatic Life Acute Value for Classes I, IA, II, III
- U.S. North Dakota Water Quality Standards Aquatic Life Chronic Value for Classes I, IA, II, III
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term

## Oxirane, [(2-methylphenoxy)methyl]- (2210-79-9)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

## **SECTION 16: OTHER INFORMATION**

**Other Information** 

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

04/03/2014 EN (English US) 8/10



PRODUCTS INC. 3811 CURTIS AVENUE BALTIMORE, MARYLAND 21226-1131 410-354-8600 800-637-6372 www.kaufman products.net

# K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### **GHS Full Text Phrases:**

| uli Text Pillases.        |  |
|---------------------------|--|
| Acute Tox. 3 (Dermal)     | Acute toxicity (dermal) Category 3                               |
| Acute Tox. 4 (Dermal)     | Acute toxicity (dermal) Category 4                               |
| Acute Tox. 4 (Inhalation) | Acute toxicity (inhalation) Category 4                           |
| Acute Tox. 4 (Oral)       | Acute toxicity (oral) Category 4                                 |
| Aquatic Acute 1           | Hazardous to the aquatic environment - Acute Hazard Category 1   |
| Aquatic Acute 2           | Hazardous to the aquatic environment - Acute Hazard Category 2   |
| Aquatic Acute 3           | Hazardous to the aquatic environment - Acute Hazard Category 3   |
| Aquatic Chronic 1         | Hazardous to the aquatic environment - Chronic Hazard Category 1 |
| Aquatic Chronic 2         | Hazardous to the aquatic environment - Chronic Hazard Category 2 |
| Asp. Tox. 1               | Aspiration hazard Category 1                                     |
| Carc. 1A                  | Carcinogenicity Category 1A                                      |
| Carc. 1B                  | Carcinogenicity Category 1B                                      |
| Carc. 2                   | Carcinogenicity Category 2                                       |
| Eye Dam. 1                | Serious eye damage/eye irritation Category 1                     |
| Eye Irrit. 2A             | Serious eye damage/eye irritation Category 2A                    |
| Flam. Liq. 3              | Flammable liquids Category 3                                     |
| Muta. 1B                  | Germ cell mutagenicity Category 1B                               |
| Repr. 2                   | Reproductive toxicity Category 2                                 |
| Skin Corr. 1A             | Skin corrosion/irritation Category 1A                            |
| Skin Corr. 1B             | Skin corrosion/irritation Category 1B                            |
| Skin Irrit. 2             | Skin corrosion/irritation Category 2                             |
| Skin Sens. 1              | Skin sensitization Category 1                                    |
| Skin Sens. 1A             | Skin sensitization Category 1A                                   |
| STOT SE 3                 | Specific target organ toxicity (single exposure) Category 3      |
| STOT SE 3                 | Specific target organ toxicity (single exposure) Category 3      |
| H226                      | Flammable liquid and vapor                                       |
| H302                      | Harmful if swallowed   |
| H304                      | May be fatal if swallowed and enters airways                     |
| H311                      | Toxic in contact with skin                                       |
| H312                      | Harmful in contact with skin                                     |
| H314                      | Causes severe skin burns and eye damage                          |
| H315                      | Causes skin irritation   |
| H317                      | May cause an allergic skin reaction                              |
| H318                      | Causes serious eye damage  |
| H319                      | Causes serious eye irritation                                    |
| H332                      | Harmful if inhaled   |
| H335                      | May cause respiratory irritation                                 |
| H336                      | May cause drowsiness or dizziness                                |
| H340                      | May cause genetic defects  |
| H350                      | May cause cancer   |
| H351                      | Suspected of causing cancer                                      |
| H361                      | Suspected of damaging fertility or the unborn child              |



KAUFMAN PRODUCTS 3811 CURTIS AVENUE BALTIMORE, MARYLAND 21226-1131 410-354-8600 800-637-6372 www.kaufman products.net

## K Pro HP Grout Comp B (127B)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| H400 | Very toxic to aquatic life                           |
|------|--|
| H401 | Toxic to aquatic life                                |
| H402 | Harmful to aquatic life                              |
| H410 | Very toxic to aquatic life with long lasting effects |
| H411 | Toxic to aquatic life with long lasting effects      |

#### LIMITED WARRANTY

We warrant our products to be of good quality and will replace material proved detective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement, Kaufman Products, Inc makes no warranty or guarantee, expressed or implied, including warranties of fitness or merchantability, respecting its products, and Kaufman Products, Inc shall have no other liability with respect hereto. User shall determine the suitability of the product or the intended use and assume all risks and liability in connection thereto. Our salesmen. distributors and their salesmen have no authority to change the printed recommendations concerning the use of our products.

#### **DISCLAIMER**

The information provided in this Safety Data Sheet is believed to be accurate to the best of our knowledge, information and belief at the date of its publication. The information given is designed solely as a guide for the safe handling, use, processing, storage, transportation, disposal, and release by a person trained in chemical handling. This is not to be considered a warranty or quality specification. The information relates only to the specific material designated, and may not be valid for such material used in combination with any other materials or in any process, unless specified on either the latest version of our product data sheet or safety data sheet. Users and handlers of this product should make their own investigations to determine the suitability of the information provided herein for their own purposes.

SDS US (GHS HazCom) - US Only 10 pt 2