Material Safety Data Sheet

May be used to comply with OSHA's Hazardous Communication Standard, 29 CFR 1910.1200

Product name or number as it appears on label

ACID TILE AND GROUT (TILE BRITE) H1496

NPCA Hazardous Materials
Identification System
Specific Hazard Personal Protection
4-Severe X-Ask a supervisor
3-Serious A-Safety Glasses

2-Moderate

0-Minimal

1-Slight

X-Ask a supervisor A-Safety Glasses B-Goggles, Gloves C-Goggles, Gloves, Apron D-Goggles, Gloves, Apron, &

Health (3) Reactivity (1)
Flammability (0) Personal Protection (B)

SECTION I

MFGR'S NAME AND ADDRESS CleanPak Products

5408 N 59TH ST. TAMPA, FL 33610

EMERGENCY TELEPHONE NUMBER 813-740-8611 DATE PREPARED:

NIGHTS / WEEKENDS 800-424-9300 10-15-10

SECTION II-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components OSHA PEL ACGIH Other %Optional

Specific Components Limits

Specific Chemical Identity

Recommended

Common Name(s)

Phosphoric Acid 1MG/M3 1MG/M3

CAS#7664-38-2

2-Butoxyethanol 50PPM 75PPM 5.0%

CAS#111-76-2

This mixture contains 5.0% of 2-Butoxyethanal which is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

SECTION III-PHYSICAL / CHEMICAL CHARACTERISTICS

SOLUBILITY IN WATER Complete (Butyl Acetate=1)

APPEARANCE AND ODOR: Clear, colorless liquid with a mild odor.

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED) FLAMMABLE LIMITS LEL UEL

Closed Cup- Over 300°F N/A N/A

EXTINGUISHING MEDIA: Alcohol Foam, Water Fog, Carbon Dioxide or Dry Chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure mode when fighting fires. Water may be used to extinguish fire by cooling and diluting liquid with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, other flames, and ignition sources at location distant from material handling point.

Never use welding or cutting torch on or near drum. (Even empty) because product (even just residue) can ignite explosively.

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STABILITY: UNSTABLE () CONDITION TO AVOID:

STABLE (X) Avoid contact with strong oxidizing agents.

INCOMPATIBILITY (Materials to Avoid)

Strong alkalis

HAZARDOUS DECOMPOSITION OR BYPRODUCT:

Carbon dioxide and carbon monoxide chloride fumes.

HAZARDOUS May Occur () CONDITIONS TO AVOID:

Polymerization May Not Occur (X) None

SECTION VI-HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:

INHALATION: Yes SKIN: Yes INGESTION: No

Health Hazards (Acute and Chronic)

Direct contact can cause eye and skin irritation. If swallowed, results in damage to mucous membranes. Breathing: mist can cause damage to nasal and respiratory damage.

CARCINOGENICITY: NTP IARC Monographs? OSHA Regulated?

No No No

SIGNS AND SYMPTOMS OF EXPOSURE: See health hazards above.

MEDICAL CONDITONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing blood, liver, and/or kidney disorders may be aggravated by overexposure to this product.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Immediately flush with large amounts of water for at least 15 minutes, lift upper and lower lids occasionally. If irritation continues, call a physician.

IF INHALED: If breathing is affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Get immediate medical attention.

INGESTION: If swallowed, Do Not induce vomiting. Vomiting will cause further damage to the throat. Dilute by giving water. Never give anything by mouth to an unconscious person. Keep warm and quiet. Get promptly call a physician.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Cover contaminated surface with sodium bicarbonate or soda ash/slaked lime mixture (50/50). Mix and add water, if necessary, to form slurry. Scoop up slurry and wash site with soda ash solution.

WASTE DISPOSAL METHOD:

Dispose of waste in accordance with Federal, State, and Local ordinances.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING:

Containers of this liquid may be hazardous when emptied since empty containers retain product residue (vapor, liquid, and/or solid).

OTHER PRECAUTIONS: All precautions in this MSDS must be observed.

SECTION VIII- CONTROL METHODS

RESPIRATORY PROTECTION:

(Specific Type): All hazardous precaution in this MSDS must be observed.

VENTILATION:

LOCAL EXHAUST: Adequate SPECIAL: None MECHANICAL (General) Adequate OTHER: None

PROTECTIVE GLOVES: Impervious rubber gloves. EYE PROTECTION: Chemical splash goggles. OTHER PROTECTIVE EQUIPMENT: None

WORK/HYGENIC PRACTICES: Wash thoroughly after handling.

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.