

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

SECTION 1 PRODUCT COMPANY IDENTIFICATION

CHEMICAL PRODUCT IDENTIFICATION- GROUT CLEANER
TRADE NAME- NEW GROUT II
PRODUCT USE- CLEAN TILE GROUTING
Manufacturer's Name: **EES, INC.**
Address: **127 Riverside Dr.**
Cartersville, GA 30120

DOT Hazard Classification:
NON HAZARDOUS
Identity (trade name as used on label): NEW GROUT II

Date Prepared: 03/26/09 Prepared By: GENE SCHAFFSTALL

EMERGENCY TELEPHONE
NUMBER-CHEMTEL-
1-800-255-3924

SECTION 2- HAZARDOUS INGREDIENTS

HYDROCHLORIC ACID CAS# 1647-01-0 SARA III YES PEL 5PPM TLV 5PPM
GLYCOL ETHER DB CAS# 111-35-5 SARA III YES PEL N.E. TLV N.E.

SECTION 3- HAZARD IDENTIFICATION

HMIS NFPH
HEALTH 2 HEALTH 2
FLAMMABILITY 0 FLAMMABILITY 0
REACTIVITY 0 REACTIVITY 0
SPECIAL -- PERSONAL PROTECTION B

SECTION 4- FIRST AID

SKIN: FLUSH WITH WATER, WASH WITH SOAP AND WATER
EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION
INGESTION: DO NOT INDUCE VOMITING. GIVE SEVERAL LARGE GLASSES OF WATER, FOLLOWED BY CRUSHED CHALK IN WATER OR MILK OF MAGNESIA. GET MEDICAL ATTENTION
INHALATION: NO EFFECTS

SECTION 5- FIRE FIGHTING MEASURES

FLASH POINT - NON TO BOILING
UEL - N.A.
LEL - N.A.
AUTO IGNITION TEMPERATURE - UNKNOWN
COMBUSTION PRODUCTS - CARBON MONOXIDE, CARBON DIOXIDE, CHLORINE AND HYDROCHLORIC ACID FUMES
EXTINGUISHING MEDIA - THAT COMPATIBLE WITH THE ENVIRONMENT
UNUSUAL FIRE AND EXPLOSIVE HAZARDS - SOLUTIONS REACT WITH METALS TO FORM HYDROGEN

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SMALL SPILL - MOP UP AND NEUTRALIZE AREA WITH BICARBONATE OF SODA
LARGE - DIKE AREA. PUMP MATERIAL TO A INTACT CONTAINER PROPERLY LABELED. NEUTRALIZE AREA WITH BICARBONATE OF SODA.

SECTION 7 - HANDLING AND STORAGE

LEAVE IN SHIPPING CONTAINER AND STORE IN A COOL, DRY PLACE.

SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

WEAR RUBBER GLOVES, SAFETY GLASSES AND LONG SLEEVED CLOTHING. NORMAL ROOM VENTILATION IS USUALLY ADEQUATE.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE - THIN COLORLESS SOLUTION VAPOR DENSITY - 1.1
ODOR- VERY SLIGHTLY ACIDIC BOILING POINT - INITIAL 212oF
COLOR - COLORLESS S.G. N.A. SOLUBILITY - COMPLETES
PH- < 1
VAPOR PRESSURE 28MMGH AT 20o C

SECTION 10 - STABILITY & REACTIVITY

STABILITY- STABLE PRODUCT
NO HAZARDOUS POLYMERIZATION
CONDITIONS TO AVOID - ALKALIES, METALS, OXIDIZING AGENTS

SECTION 11- TOXICOLOGICAL INFORMATION

INGESTION: HARMFUL IF SWALLOWED
SKIN CONTACT - CAUSES IRRITATION
EYE CONTACT - EXTREMELY DESTRUCTIVE

SECTION 12- ECOLOGICAL INFORMATION

ACIDIC MATERIAL. NEUTRALIZE WITH BICARBONATE. THE ORGANIC PORTIONS OF THIS PRODUCT ARE BIODEGRADABLE.

SECTION 13- DISPOSAL INFORMATION

DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. NEUTRALIZE SPILLS WITH SODA, ASH. SWEEP UP AREA. WASH AREA WITH MILD SOAP AND WATER.

SECTION 14- TRANSPORTATION INFORMATION

LIQUID COMPOUND, CORROSIVE MATERIAL, NA 1789

SECTION 15- REGULATORY INFORMATION

SARA 313-NOT LISTED AUSTRALIAN AICS- LISTED
TSCH INVENTORY- LISTED JAPANESE ENGS- LISTED
EUROPEAN INVENTORY- LISTED CALIFORNIA PROP. 65- NOT LISTED
CANADIAN DSL- LISTED

SECTION 16- OTHER INFORMATION

E.E.S. INC.
127 RIVERSIDE DRIVE
CARTERSVILLE, GA. 30120

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only*

