M A T E R I A L S A F E T Y D A T A S H E E T

QUICK REFERENCE **TOUGH AS NAILS GREEN™**

MOMAR, INCORPORATED
1830 ELLSWORTH INDUSTRIAL DRIVE
ATLANTA, GEORGIA 30318

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	A

EMERGENCY TELEPHONE NO.: INFOTRAC 1-800-535-5053
OTHER INFORMATION CALLS: 404-355-4580

DATE PREPARED: April 16, 2007
DATE REVISED: June 16, 2008

SIGNATURE OF PERSON
RESPONSIBLE FOR PREPARATION Edwd Hatchett

SECTION 1 – IDENTITY

PRODUCT NAME: TOUGH AS NAILS GREEN™
CHEMICAL NAME: Not applicable
CHEMICAL FAMILY: Liquid acrylic emulsion
FORMULA: Aqueous emulsion – 25% solids zinc-free floor finish

SECTION 2 – HAZARDOUS INGREDIENTS

PRINCIPAL HAZARDOUS COMPONENT(S)	CAS NO.	%BY WT.	THRESHOLD LIMIT VALUE

This product does not contain a toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS (FIRE & EXPLOSION) DATA

BOILING POINT: 212° F
SPECIFIC GRAVITY (H_2O=1)= 1.038
VAPOR PRESSURE (mm Hg): Not established
PERCENT VOLATILE BY VOLUME (%): 75
VAPOR DENSITY (Air = 1): Not established
EVAPORATION RATE (BUAC=1): Slower
SOLUBILITY IN WATER: Emulsifiable
REACTIVITY IN WATER: None
APPEARANCE AND ODOR: White opaque emulsion.
pH CONCENTRATE: 8.0
FLASH POINT: Non-flammable
FLAMMABLE LIMITS IN AIR % BY VOLUME: Lower: Not applicable Upper: Not applicable
EXTINGUISHER MEDIA: Not applicable
AUTO-IGNITION TEMPERATURE: Not applicable
SPECIAL FIRE FIGHTING PROCEDURES: Wear full turn-out gear including self-contained breathing apparatus.
UNUSUAL FIRE & EXPLOSION HAZARDS: Will not burn, but may spatter if temperature exceeds boiling point. Dried films are capable of burning.

SECTION 4 – PHYSICAL HAZARDS

STABILITY UNSTABLE ☐
STABLE ☒

CONDITIONS TO AVOID: Excessive heat, freezing temperatures.

INCOMPATIBILITY (materials to avoid): Acids

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO_2, organic compounds.

HAZARDOUS POLYMERIZATION MAY OCCUR ☐ WILL NOT OCCUR ☒

SECTION 5 – HEALTH HAZARDS

THRESHOLD LIMIT VALUE: Not established

PRIMARY ROUTE OF ENTRY: EYE ☐ DERMAL ☒ INHALATION ☒ INGESTION ☐

SIGNS AND SYMPTOMS OF EXPOSURE

1. Acute Overexposure: Excessive inhalation of vapors may irritate nose, throat and respiratory tract. Contact with eyes may cause irritation.
2. Chronic Overexposure: Prolonged or repeated contact with skin may be irritating.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Not known.

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN

1. National Toxicology Program: Yes ☐ No ☒
2. I.A.R.C. Monographs: Yes ☐ No ☒
3. OSHA: Yes ☐ No ☒

OSHA PERMISSIBLE EXPOSURE LIMIT: Not established

ACGIH THRESHOLD LIMIT VALUE: Not established

OTHER EXPOSURE LIMIT USED: None

EMERGENCY AND FIRST AID PROCEDURES

1. INHALATION: Remove to fresh air. Get medical attention if breathing is difficult.
2. EYES: Flush with large amounts of water for at least 15 minutes occasionally lifting lids.
3. SKIN: Wash with running water. Launder clothes before wearing them.
4. INGESTION: Give 1 – 2 glasses of water. Unless advised otherwise, induce vomiting. Get medical attention.

SECTION 6 – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required

VENTILATION

LOCAL EXHAUST: Adequate MECHANICAL (GENERAL): Not required

SPECIAL: None OTHER: None

PROTECTIVE GLOVES: Not required EYE PROTECTION: Not required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not required

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep from freezing.

OTHER PRECAUTIONS: Keep container closed when not in use. KEEP OUT OF REACH OF CHILDREN! Do not cut or weld on empty container.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb on mineral clay absorbent material.

WASTE DISPOSAL METHODS: Dispose of in accordance with federal, state, and local regulations.