

# MATERIAL SAFETY DATA SHEET Natural Luster™

PAVER SAVER COMPANY 4614 MIRABELLA PLACE LUTZ, FI 33558 813-852-1500	ISSUE DATE: JUNE 1, 2007 REVISED NA
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A. TRADE NAME	
NATURAL LUSTER CHEMICAL NAME: Acrylic Emulsion FORMULA: Acrylic	DOT CLASS: NOT REGULATED HMIS: H-1, F-0, R-1
EMERGENCY CONTACT: 24 Hr. 813-852-1500	

#### **B. FIRST AID MEASURES**

EYES SLIGHT EYE IRRITATION MAY DEVELOP. FLUSH EYES FOR 15 MINUTES WITH WATER.

SKIN NOT LIKELY. IF IRRITATION DEVELOPS AND PERSISTS, SEE A PHYSICIAN.

WASH CLOTHES BEFORE REUSE.

INHALATION MOVE VICTIM TO FRESH AIR AND CONTACT A PHYSICIAN. INGESTION MAY CAUSE SLIGHT GASTROINTESTINAL DISCOMFORT.

GIVE VICTIM PLENTY OF WATER. CONTACT PHYSICIAN IMMEDEATLY.

#### C. HAZARDS INFORMATION

## FIRE AND EXPLOSION

FLASH POINT > 212°F

**AUTO IGNITION TEMPERATURE - NA** 

UNUSUAL FIRE AND EXPLOSION HAZARDS - NONE KNOWN

**HEALTH** 

INHALATION NONE KNOWN

INGESTION MAY CAUSE GASTROINTESTINAL DISTRESS

OR IRRITATION

SKIN PROLONGED AND REPEATED CONTACT MAY CAUSE

IRRITATION AND RESULT IN SENSITIZATION.

EYES MAY CAUSE SLIGHT DISCOMFORT

UNUSUAL CHRONIC TOXICITY NONE KNOWN PERMISSIBLE CONCENTRATION (AIR) NOT KNOWN

#### D. PRECAUTIONS/PROCEDURES

VENTILATION ADEQUATE VENTILATION IS REQUIRED.
NORMAL HANDLING DO NOT GET IN EYES, ON SKIN OR CLOTHING.

STORAGE STORE IN A COOL, DRY AREA AWAY FROM HEAT AND FREEZING, STRONG

OXIDIZERS. PROTECT FROM DAMAGE.

SPILL OR LEAK ABSORB SPILL WITH SAND, EARTH OR VERMICULITE. CAREFULLY COLLECT INTO

CLOSED CONTAINERS FOR DISPOSAL ACCORDING TO FEDERAL, STATE OR

LOCAL REGULATIONS.

#### E. PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY EQUIPMENT NONE USUALLY REQUIRED

EYES CHEMICAL SPLASH-PROOF GOGGLES ARE RECOMMENDED

HANDS, ARMS AND BODY BODY COVERING CLOTHING

OTHER CLOTHING AND EQUIPMENT EYE WASH FOUNTAIN AND SAFETY SHOWER

## F. PHYSICAL DATA

DESCRIPTION: LIQUID

BOILING POINT: >200°F

VAPOR DENSITY: N/A

SOLUBILITY IN WATER: HIGH

EVAPORATION RATE: <1

SPECIFIC GRAVITY: 1.1

VAPOR PRESSURE: NA
PH: NA
VOC'S: 160 G/L

## **G. REACTIVITY DATA**

STABILITY STABLE

INCOMPATIBLE MATERIALS STRONG OXIDIZERS, ACIDS AND ALKALAIS

HAZARDOUS DECOMPOSITION PRODUCTS CO, CO2, NOT AS A RESULT OF THERMAL DECOMPOSITION

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

# H. INGREDIENTS (MIXTURES)

INGREDIENTS PERCENTAGE CAS#

 1. WATER
 60-68%
 7732-18-5

 2. ACRYLIC POLYMER
 25-28%
 TRADE SECRET

 3. POLYURETHANE DISPERSION
 1-5%
 TRADE SECRET

 4. GLYCOL ETHER DB
 4-9%
 111-76-2

#### I. SECTION II. ACUTE TOXICITY DATA

NO./ACUTE ORAL LD50 ACUTE DERMAL LD50 ACUTE INHALATION LD50

2. RAT = >2000MG/KG NA NA

 $3. \ RAT = >3000MG/KG \\ 4. \ RAT = >5300MG/KG \\ 612MG/KG \\ (RABBIT) \\ 450PPM(RAT)$ 

#### J. SECTION III. EXPOSURE LIMITS

OSHA, ACGIH NOT KNOWN

#### K. ENVIRONMENTAL

BIODEGRADABILITY: NOT BIODEGRADABLE. DISPOSE IN APPROVED WASTE DISPOSAL FACILITIES IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

## L. REFERENCES

PERMISSIBLE CONCENTRATION REFERENCES: ACGIHTWA, TLV, AND STEL REGULATORY STANDARDS: TITLE 49 CFR SECTION 173.118, 172.101 GENERAL: NIOSH GUIDE TO CHEMICALS

## M. TRANSPORTATION INFORMATION

Not regulated under current DOT, IMO or ICAO regulations.

#### N. STATE REGULATORY INFORMATION

THE FOLLOWING CHEMICALS ARE SPECIFICALLY LISTED BY INDIVIDUAL STATES; OTHER PRODUCT SPECIFIC HEALTH AND SAFETY DATA IN OTHER SECTIONS OF THE MSDS MAY ALSO BE APPLICABLE FOR STATE REQUIREMENTS. FOR DETAILS ON YOUR REGULATORY REQUIREMENTS YOU SHOULD CONTACT THE APPROPRIATE AGENCY IN YOUR STATE.

# STATE LISTED COMPONENT, PERCENT, STATE CODE

NONE

#### O. ADDITIONAL INFORMATION

EMPTY CONTAINER HANDLING!
WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE AND VAPORS.
OBSERVE ALL LABEL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED.
DO NOT CUT, DRILL, GRIND, OR WELD ON OR NEAR CONTAINER.

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