# **Material Safety Data Sheet**

12588 (0615AC) – Sq. Tube 13560 (0531/AC) – Gallon 11348 (0532/AC) – Pint 11350 (0534/AC) - Quart

MSDS No. 0160 Rev. 2

Emergency Phone No. (918)825-5744

SECTION 1 – PRODUCT NAME & MANUFACTURER INFORMATION							
PRODUCT NAME	ACE Hardware Vinyl	Spackling Compound					
MANUFACTURER'S NAI TELEPHONE NUMBER							
STREET ADDRESS	4175 Webb Street						
CITY / STATE / ZIP	Pryor, Oklahoma 7436	51					
SECTIO	N 2 – COMPOSITIO	ON / HAZARDOUS 1	NGREDIENTS	%	TLV	PEL	UNITS
PRODUCT CONSISTS O	F:						
Aqueous Vinyl	Acrylic Emulsion (mixture)			< 20	NE	NE	
Soda Lime Bor	osilicate **(65997-17-3)			< 4	NE	NE	
Calcium Carbo	nate ** (1317-65-3) (as nuisance	particulate, total)		< 70	10	15	mg/m3
Amino Methyl	Propanol (AMP-95) (124-68-5)			< 0.10	NE	NE	
Propylene Glycol (57-55-6) ****				< 1	400***	NE	ppm
Non-hazardous ingredients*				<20	NA	NA	
*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). ** Inhalation not likely due to products physical state. *** TWA. **** Contains no EG. Calculated VOC: < 1.5/wt, < 25 g/L. CARB Compliance: Yes. Prop 65 Ingredients: Yes (See Section 16)							
SECTION 3 – HAZARDS IDENTIFICATION							
PRIMARY ROUTE(S) OF ENTRY	DUTE(S) Skin Contact Skin Absorption Eye Contact Inhalation Ingestion						
EMERGENCY OVERVIEW	EMERGENCY OVERVIEW  White to slightly off-white paste w/ a slightly sweet odor. May cause eye, skin, nose, throat & respiratory tract irritation.						
EFFECTS OF OVEREXPOSURE							
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE  If dry sanded, asthma & asthma-like conditions may worsen from prolonged or repeated exposure to dust.							
S ECTION 4 – FIRST AID MEAS URES							
SKIN CONTACT	Wash w/ soap & water for @ least 15 minutes. Get medical attention if symptoms persist. Remove & wash contaminated clothing.						
EYE CONTACT	Immediately flush w/large quantities of water for @ least 15 minutes until irritation subsides. Get medical attention.						
INHALATION	If inhaled, remove to fresh air. If breathing difficult, leave area to obtain fresh air. If breathing remains difficult, get medical attention.						
INGESTION	DO NOT INDUCE VOMITING. Get immediate medical attention						

S ECTION 5 – FIRE FIGHTING MEAS URES					
FLAMMABLE Yes No					
EXTINGUISHING M	EDIA Carbon Diox	ide, Dry Chemical, Foam, Wate	r Fog		
FLASHPOINT (°F) & METHOD	>200F(S	Seta Closed Cup)	UPPER EXPLOSI (% BY VOLUME)	VE LIMIT NE	
LOWER EXPLOSIVE (% BY VOLUME)	E LIMIT NE		AUTOIGNITION TEMPERTURE (*)	NE	
UNUSUAL FIRE & E HAZARDS	XPLOSION None	known.			
SPECIAL FIREFIGHTNG PROCEDURES  Wear self-contained breathing apparatus pressure demand (NIOSH approved or equivalent) & full protective gear. Use water spray to cool exposed surfaces.					
		SECTION 6 - AG	CCIDENTAL RELEA	S E MEAS URES	
PROCEDURES	PROCEDURES Wear proper protective equipment (Section 8). Use absorbent material or scrape up dried material & place in approved container.				
		SECTION	7-HANDLING & S	TORAGE	
HANDLING PROCEDURES & EQUIPMENT  Keepout of reach of children & pets. Do not take internally. Do not breathe vapors or inhale dusts of this product Avoid contact w/ skin & eyes. Do not get on clothing. Use w/ adequate ventilation. Ensure fresh air during application & drying by opening windows & doors.					
STORAGE REQUIRE	Close co	ntainer after each use. Store con Store away from caustics & c		at & freezing. Do not store @ temperatures above 120F.	
	SEC	TION 8 – EXPOSUR	RE CONTROL/PERS	SONAL PROTECTION	
In case of insufficient ventilation, wear suitable respiratory equipment. A NIOSH-approved air purifying respirator w/ organic vapor cartridge may be necessary under circumstances where concentrations are expected to exceed exposure limits. Prevent build-up of dust & vapors by opening windows & doors. Wet sanding is recommended to avoid generation of dust.					
EYEWEAR	Goggles or safety g	asses w/ side shields.			
CLOTHING / GLOVES	Gloves recommend	ed for prolonged or repeated ski	in contact.		
HYGENIC PRACTICES  Remove & wash contaminated clothing before re-use. Wash hands before breaks & @ end of workday.					
S ECTION 9 – PHYS ICAL AND CHEMICAL PROPERTIES					
PHYSICAL STATE		Paste	ODOR & APPEARANCE	Slight sweet. White/slightly off-white paste.	
SPECIFIC GRAVITY		Approximately 1.75 to 2.0	VAPOR DENSITY (AIR=1)	NE	
EVAPORATION RAT	TE	NE	BOILING RANGE (°F)	NE	
pН		Approximately 7.5 to 9.5	SOLUBILITY IN WATER	NE	
VAPOR PRESSURE ( Hg)	(MM	NE	%/WT VOLATILE (TNV)	18 to 22%	
SECTION 10 – STABILITY AND REACTIVITY					
STABILITY Yes No Stable under normal conditions.					
INCOMPATABILITY					
CONDITIONS TO AVOID Excessive heat & freezing					

	SECTION 11 – TOXICOLOGICAL INFORMATION / CARCINOGENICITY
ACGIH	Silica, crystalline (14808-60-7), present in Calcium Carbonate filler is a suspected human carcinogen. Vinyl acetate (108-05-4), present in base emulsion is a confirmed animal carcinogen w/unknown relevance to humans.
OSHA	NE
IARC	Silica, crystalline (14808-60-7), present in Calcium Carbonate filler identified as a human carcinogen. Vinyl acetate (108-05-4), present in base emulsion identified as a possible carcinogen.
NTP	Silica, crystalline (14808-60-7), present in Calcium Carbonate filler identified as a Known carcinogen.
DATA WITH POSSIBLE RELEVANCE TO HUMANS	Product may contain trace amounts of vinyl acetate, identified by IARC as a potential carcinogen. There is presently no evidence that it has caused cancer in humans.

## **SECTION 12 – ECOLOGICAL INFORMATION**

AQUATIC TOXICITY

Ecological injuries are not known or expected under normal use.

#### SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Dispose of material in accordance w/ Federal, State & Local regulations.

EPA WASTE CODE IF DISCARDED (40CFR Sec. 261)

None

### **SECTION 14 – TRANSPORT INFORMATION**

SPECIAL SHIPPING INFORMATION

Product not regulated by DOT.

SECTION 15 – REGULATORY INFORMATION					
CERCLA – SARA HAZARD CATEGORY	SARA 311 & 312: Immediate health hazard, Chronic health hazard.	U.S. STATE REGS	See Section 16.		
SARA 313	None.	TSCA	All ingredients either on TSCA Inventory or exempt		

# SECTION 16 - OTHER INFORMATION / SPECIAL PRECAUTIONS / LEGEND

Prop 65 Ingredients (Known to State of California to cause cancer): Silica, crystalline (14808-60-7). NJ Right-to-Know: (Top 5 Ingredients): Vinyl Acrylic Emulsion (mixture), Water (7732-18-5), Petroleum Distillate (64742-88-7), Soda Lime Borosilicate (Glass Bubbles) (65997-17-3), Propylene Glycol (57-55-6) Pennsylvania Right-to-Know (Non-Haz @>3%): Water (7732-18-5). Ingredients Known to State of California to cause birth defects or reproductive harm: None. Canadian WHMIS Class: Not regulated. HMISRatings: Health: 1, Flammability: 1, Reactivity: 0, Personal Protection: X.

LEGEND: NA – Not Applicable, NE – Not Established, UN – Unavailable, VOC – Volatile Organic Compound, PEL – Permissible Exposure Limit, TLV – Threshold Limit Value, STEL – Short Term Exposure Limit, MSDS – Material Safety Data Sheet, ACGIH – American Conference of Governmental Industrial Hygienists, SARA – Superfund Amendments & Reauthorization Act of 1986, OSHA – Occupational Safety & Health Administration, HMIS – Hazardous Materials Identification System, NTP – National Toxicology Program, CEIL – Ceiling Exposure Limit, CASRN (CAS Number) – Chemical Abstracts Service Registry Number, TSCA – Toxic Substances Control Act

 Reviewed By:
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 May 14, 2008

 NAME
 TITLE
 DATE

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