

MATERIAL SAFETY DATA SHEET

Wel-Cote™ Accousti-Spray Roll On
10/01/02

FILE NO.: ASRO
MSDS DATE:

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Wel-Cote™ Accousti-Spray Roll On

SYNONYMS: Ready Mixed Accousti-Spray

PRODUCT CODES: 144(5 gal.), 145(2 gal.)

MANUFACTURER: Welco Manufacturing Company

ADDRESS: 1225 Ozark Street, North Kansas City, Missouri 64116

EMERGENCY PHONE: (800)821-7352

OTHER CALLS: (816)471-1788

FAX PHONE: (816) 471-3439

CHEMICAL FAMILY: Water based compound of limestone and latex.

CHEMICAL FORMULA: Compound

PRODUCT USE: Drywall finishing and repairs.

PREPARED BY: Robert L. Hamilton

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS Number	% WT	% VOL	TLV (mg/m ³)	PEL(mg/m ³)
Limestone	1317-65-3>50	>50	10	15(T)/5(R)	
Water	7732-18-5<35	<35	(NE)	(NE)	
Mica	12001-26-2	<5	<1	3(R)	3(R)
Talc	14807-96-6	<5	<5	2(R)	2(R)
Kaolin	1332-58-7<5	<5	10(R)	10(R)	
Titanium Dioxide	13463-67-7	<5	<5	(NE)	(NE)
Perlite	93763-70-3	<5	<10	10(T)	5(R)
Vinyl Acetate Polymer	9003-20-7<5	<5	(NE)	(NE)	
Vinyl Acetate Monomer	108-05-4	<0.1	<0.1	10ppm	10ppm
2((hydroxymethyl) amino) ethanol	34375-28-5	<0.2	<0.2	(NE)	(NE)
Crystalline Silica	14808-60-7	<2	<2	0.1(R)	0.1(R)

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Not hazardous when used according to directions.

ROUTES OF ENTRY: Eyes, Mouth, and Nose

POTENTIAL HEALTH EFFECTS

EYES: Contact can cause mechanical irritation. Rinse with water for at least 15 minutes.

SKIN: Prolonged contact may cause irritation. Wash with soap and water.

INGESTION: No known effects.

INHALATION: Inhalation of dust may irritate nose, throat, and lungs. Remove to fresh air. Seek medical attention if condition persists.

ACUTE HEALTH HAZARDS: See above.

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CHRONIC HEALTH HAZARDS: Chronic overexposure to dust may result in lung disease and/or cancer.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing upper respiratory and lung diseases, which may include, but are not limited to, bronchitis, emphysema, and asthma.

CARCINOGENICITY

MATERIAL	NTP:	IARC:
Respirable Crystalline Silica	Anticipated	Group 1
Vinyl Acetate Monomer	Not Listed	2B

SECTION 3 NOTES: When used as directed, quantities of Respirable Silica and Vinyl Acetate Monomer would be expected to be less than the prescribed OSHA/NIOSH limits. Wear eye and skin protection. Use NIOSH/MSHA approved respirator when dry sanding

SECTION 4: FIRST AID MEASURES

EYES: Rinse with water for at least 15 minutes. If redness or irritation persists, consult physician.

SKIN: Rinse with soap and water. If irritation persists, consult physician.

INGESTION: If nausea or irritation occurs, consult physician.

INHALATION: Remove to fresh air. If respiratory symptoms persist, consult physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Rinse affected areas with water.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: None
LOWER: None

FLASH POINT: Non-Combustible

AUTOIGNITION TEMPERATURE: None

NFPA HAZARD CLASSIFICATION

HEALTH: 1 **FLAMMABILITY: 0** **REACTIVITY: 0**
OTHER: N/A

HMIS HAZARD CLASSIFICATION

HEALTH: 1 **FLAMMABILITY: 0** **REACTIVITY: 0**
PROTECTION: 0

EXTINGUISHING MEDIA: Use appropriate extinguishing media for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide will be produced at temperatures exceeding 800°C. Thermal decomposition will produce Water, Carbon Dioxide, Carbon Monoxide, and Acetic Acid.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Use normal clean up procedures. Area may become slick, take caution to avoid falling. Wear appropriate protective equipment. Shovel material into a waste container for disposal.

SECTION 6 NOTES: Dispose of material in accordance with federal, state, and local regulations.

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SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Use appropriate personal protection equipment when handling and finishing.

OTHER PRECAUTIONS: Do not store in extreme heat or cold. Keep out of direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Minimize dust exposure in accordance with good hygiene practices.

VENTILATION : Ventilate to keep exposures below TLV.

RESPIRATORY PROTECTION: Wear NIOSH/MSHA approved respirator when dry sanding.

EYE PROTECTION: Wear safety glasses or goggles to prevent particulate irritation to the eye.

SKIN PROTECTION: Generally not necessary, but may be desirable in certain conditions.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK HYGIENIC PRACTICES: Follow acceptable good hygiene practices.

EXPOSURE GUIDELINES: Use wet sanding technique to avoid exposure to dust.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White to off white paste.

ODOR: Low odor.

PHYSICAL STATE: Medium viscosity paste.

pH AS SUPPLIED: 7-8.5

BOILING POINT:

F: 212°

C: 100°

MELTING POINT:N/A

F:

C:

FREEZING POINT:

F: 32°

C: 0°

VAPOR PRESSURE (mmHg): 17

@

F: 20°

C: -8°

SPECIFIC GRAVITY (H₂O = 1): 1.5

SOLUBILITY IN WATER: Soluble

PERCENT SOLIDS BY WEIGHT: >60

PERCENT VOLATILE:

BY WT/ BY VOL @ 212°F/ 100°C

<35 <35

VOLATILE ORGANIC COMPOUNDS (VOC): <2g/L

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SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY:

Yes

CONDITIONS TO AVOID (STABILITY): None known.

INCOMPATIBILITY (MATERIAL TO AVOID): None known.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Dioxide, Carbon Monoxide, and Acetic Acid.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION): None.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not toxic.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No effect known.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with federal, state, and local regulations, as these will differ from one area to the next.

RCRA HAZARD CLASS: None

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Wel-Cote® Accousti-Spray Roll On

HAZARD CLASS: Non Hazardous

ID NUMBER: NMFC 149980

PACKING GROUP: None

LABEL STATEMENT: None

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: None

INTERNATIONAL REGULATIONS: None

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