

Inhance Stages**MATERIAL SAFETY DATA SHEET**

Effective Date: 1/1/12

E-mail: Technicalsupport@vanharron.com

Emergency # (479) 255-6101

SECTION I: IDENTIFICATION

PRODUCT NAME: Inhance Stages Stone Enhancer and Sealant
 CHEMICAL NAME & SYNONYMS: Water Based Emulsion
 PROCESSORS NAME: VanHarron Inc. 410 S. Coker, Greenwood, AR 72936 Phone: (479) 255-6101
 CAS #: Mixture
 CHEMICAL FAMILY: Silicone Emulsion

SECTION II: HAZARDOUS COMPONENTS

INGREDIENTS	CAS NUMBER	% BY WT*
N/A	N/A	N/A

SECTION III: HEALTH HAZARDS

NFPA 704 CODES: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious and 4=Severe

HEALTH (BLUE)	FLAMMABILITY (RED)	REACTIVITY (YELLOW)	CLOTHING
NFPA: 1 HMIS: 1	NFPA: 1 HMIS: 0	NFPA: 0 HMIS: 0	NFPA: HMIS: PP = B--

ACUTE EFFECTS OF OVEREXPOSURE:

EYE: Causes irritation.

SKIN: Prolonged and repeated contact with skin can cause defatting and drying of the skin.

INHALATION: Exposure to high concentrations may cause upper respiratory tract irritation, headache, dizziness, nausea, drowsiness, and loss of consciousness.

INGESTION: May cause irritation to mouth, esophagus, and stomach.

CHRONIC EFFECTS OF OVEREXPOSURE: No known chronic hazards. Not listed by NTP, IARC or OSHA as a carcinogen.

SECTION IV: FIRST AID MEASURES

EYE: Immediately flush eyes with running water for at least 15 minutes. If irritation or adverse symptoms develop, seek medical attention.

SKIN: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation or adverse symptoms continue, seek medical attention.

INHALATION: Remove to fresh air.

INGESTION: Do not take internally. Do not induce vomiting. Seek medical attention if stomach upset occurs.

SECTION V: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >200 deg F (closed cup)

EXTINGUISHING MEDIA: Inhance Stone Enhancer and Sealant does not support combustion and is not considered a fire or explosive hazard. This material is compatible with all extinguishing media.

FIRE FIGHTING PROCEDURES: These materials should be considered irritants. Causes eye, skin, and digestive track irritation. Spray mist causes irritation to respiratory track. For these reasons, fire fighters should wear self-contained breathing apparatus and full protective equipment e.g. chemical goggles, full protective clothing, chemical resistant gloves, and rubber boots.

UNUSUAL FIRE AND EXPLOSION HAZARD: None. Burning may produce toxic vapors, including formic acid, carbon dioxide and formaldehyde.

SECTION VI: SPILL, LEAK & DISPOSAL PROCEDURES

Contain spills immediately with inert material to prevent waterway entry. Transfer liquids and solid diking materials to suitable containers for recovery or disposal. Waste disposal method in accordance with EPA and local regulations.

SECTION VII: HANDLING AND STORAGE

Safety shower and eyewash fountain should be within direct access. Avoid inhaling vapors and mists, and getting in eyes, on skin or on clothing. Wash hands and other contaminated areas thoroughly with soap and water after handling this product and before eating or smoking. Wash contaminated clothing and equipment thoroughly before reuse. Do not store in aluminum, fiberglass, copper, brass, zinc or galvanized containers. Normal warehouse storage in a closed container is adequate. Storage temperature should be above freezing and below 120°F. Drain equipment and flush with water to clean. Agitate contents prior to using.

SECTION VIII: PERSONAL PROTECTION

Appropriate personal protective equipment necessary to prevent repeated or prolonged contact should be worn. Use with adequate ventilation. Avoid breathing mist or vapors. Where high concentrations of mist occurs, a respirator with appropriate dust and mist removal capabilities is recommended. Eye protection, resistant clothing and resistant boots should be worn where spills or splashing can occur. Chemical splash goggles are recommended. A single prolonged skin exposure is not likely to result in skin irritation or absorption through the skin in harmful amounts. Wash contaminated clothing before reuse. Do not take internally. An eye wash station should be available.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	White Liquid
ODOR:	Low Odor
BOILING POINT, 760 mm Hg:	212 deg F
SOLUBILITY IN WATER, by wt.:	100 %
SPECIFIC GRAVITY (H ₂ O = 1):	1.0
PHYSICAL STATE:	Liquid
PERCENT VOLATILE BY WEIGHT:	81

SECTION X: STABILITY AND REACTIVITY

Inhance, Stone Enhancer and Sealant is stable under all conditions of use and storage. Avoid contact with strong oxidizing agents and acids. Combustion may produce CO₂, CO and nitrous oxides

SECTION XI: TRANSPORT INFORMATION

Not regulated by DOT.

SECTION XII: REGULATORY INFORMATION

FEDERAL:

This product is non-hazardous under the OSHA Hazard Communication Standard (29 CFR 1910-1200). All components are on the Confidential or Non-Confidential TSCA Inventory List. The ingredients of this product are listed on the Toxic Substances Control Act (TSCA) inventory and do not have special toxic substances warning requirements. None of the components in this product require notification of the National Response Center under the Comprehensive Environmental Response Compensation, and Liability Act of 1980 (CERCLA) per 40 CFR 302.4. None of the components in this product require reporting under Superfund Amendment and Reauthorization Act of 1986 (SARA) Title III as emergency planning or release reporting per 40 CFR 355 (used for SARA 302, 304, 311 and 312). The components also do not require annual reporting as a toxic chemical under SARA Title III per 40 CFR 372 (for SARA 313). This product contains no chemicals subject to SARA Title III, Section -13, Part 372 reporting requirements.

STATE RIGHT-TO-KNOW:

Under California Proposition 65, this product contains no listed substances at levels which would require a warning as a product known to cause cancer, birth defects or other reproductive harm. Under the Massachusetts Right-To-Know Law, this product contains no listed substances at levels that require reporting per the Substance List. Under the Pennsylvania Right-To-Know Law, this product contains no listed substances at levels that require reporting per the Hazardous Substance List.