

SAFETY DATA SHEET (SDS)

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME: Regent Silicone Impregnator
CHEMICAL FAMILY: Stone Treatment
PRODUCT NUMBER: Regent Silicone Impregnator

Distributor: Hertron International, inc.
306 Clanton Road
Charlotte, Nc 28217

EMERGENCY
PHONE NUMBER
800-535-5053

Hazard Category:
Flammable liquids Category 4
Aspiration hazard Category I

GHS LABEL ELEMENTS:
Signal Word: Danger
Symbols:



Hazard Statements:
Combustible liquid
May be fatal if swallowed and enters airways.

PRECAUTIONARY STATEMENTS: Always handle in accordance with good industrial hygiene and safety practice. Do not breathe mist, vapors or spray. Always wear suggested protective clothing. Wash thoroughly after handling. For treatment see section 4 (FIRST AID MEASURES)

SECTION 3: COMPOSITION

Chemical Name	%	CAS#
Petroleum Distillate	1-2	68551-17-7
Non-ionic co-polymer	40-85	Proprietary

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

INHALATION	Move to fresh air. If breathing stops, administer artificial respiration. Get medical attention immediately.
INGESTION	Give large quantities of water, then several glasses of milk. Induce vomiting. Get medical attention immediately.
EYE CONTACT	Flush eyes immediately with large quantities of water for 30 minutes holding eyes open. Get medical attention.
SKIN CONTACT	Immediately flush with cold water for 15 minutes. Remove contaminated clothing. Wash skin thoroughly. Cover irritated skin with an emollient. Get medical attention immediately.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT	None
EXTINGUISHING MEDIA	As required by the surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES	Wear self-contained full-face breathing apparatus and full protective clothing.
UNUSUAL HAZARDS	Use water spray to cool unopened containers

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

LARGE SPILLS:	Contain spill and pump to recover. All cleanup material should be stored in approved containers for proper disposal. Absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.
SMALL SPILLS:	
OTHER PRECAUTIONS:	Dispose of as permitted by all federal, provincial, state and local regulatory authorities. Keep out of reach of children.

SECTION 7: HANDLING AND STORAGE

Always handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Store in cool, dry place. Keep container closed when not in use. Keep out of reach of children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION:

Chemical Name	OSHA PEL	ACGIH	TLV	TWA	STEL
Petroleum Distillate	Not Available	Not Available	Not Available	Not Available	Not Available
Non-ionic co-polymer	Not Available	Not Available	Not Available	Not Available	Not Available

Prevent further leakage or spillage if safe to do so. Do not let product enter drains

RESPIRATORY PROTECTION	Yes	OTHER PROTECTIVE MEASURES
VENTILATION	Yes	Limit contact with skin. Wash hands thoroughly after use.
PROTECTIVE GLOVES	Yes	
EYE PROTECTION	Yes	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear Liquid
ODOR	mild
pH	N/A
RELATIVE DENSITY	Unknown
SOLUBILITY	Completely
BOILING POINT	N/A
FLASH POINT	N/A
VAPOR PRESSURE	N/A
EVAPORATION RATE	N/A
VAPOR DENSITY	N/A
POUNDS PER GALLON	N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY	Stable
CONDITIONS TO AVOID POLYMERIZATION	Will not occur
CONDITIONS TO AVOID	Extreme Temperatures
INCOMPATIBLE MATERIALS	strong acids and oxidizers
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None known

SECTION 11: TOXICOLOGICAL INFORMATION

CARCINOGENICIT	No	HEALTH HAZARDS ACUTE/CHRONIC:
NTP	No	Eyes: May cause redness and irritation to eyes. Severity of injury depends largely on concentration and duration of exposure. Nausea, vomiting, and diarrhea may occur upon ingestion. Prolonged skin contact may cause mild to no irritation, defatting and dermatitis. Ingestion: May cause severe irritation of the gastrointestinal tract. POISON (fluoride)
IARC MONOGRAPHS	No	Inhalation: Dust may irritate the respiratory tract when used with inadequate ventilation.
OSHA REGULATED		

Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Petroleum Distillate	Not Available	Not Available	Not Available
Non-ionic co-polymer	Not Available	Not Available	Not Available

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SECTION 12 ECOLOGICAL INFORMATION:

12.1 Toxicity
no data available
12.2 Persistence and degradability
no data available
12.3 Bioaccumulative potential
no data available
12.4 Mobility in soil
no data available
12.5 Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
12.6 Other adverse effects
no data available

SECTION 13 DISPOSAL CONSIDERATIONS:

Product
This combustible material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging
Dispose of as unused product.

SECTION 14 TRANSPORT INFORMATION:

DOT (US)
UN number: 1268 Class: 3 Packing group: III
Proper shipping name: Petroleum distillates, n.o.s.
Reportable Quantity (RQ):
Marine pollutant: No
Poison Inhalation Hazard: No
IMDG
UN number: 1268 Class: 3 Packing group: III EMS-No: F-E, S-E
Proper shipping name: PETROLEUM DISTILLATES, N.O.S.
Marine pollutant: No
IATA
UN number: 1268 Class: 3 Packing group: III
Proper shipping name: Petroleum distillates, n.o.s.

SECTION 15 REGULATORY INFORMATION:

SARA 302 Components
SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313 Components
SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
SARA 311/312 Hazards
Fire Hazard
Massachusetts Right To Know Components
No components are subject to the Massachusetts Right to Know Act.
Pennsylvania Right To Know Components
Alkanes, C10-13-isoCAS-No.
68551-17-7
Revision Date
New Jersey Right To Know Components
Alkanes, C10-13-isoCAS-No.
68551-17-7
Revision Date
California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16 OTHER INFORMATION:

Date: June 1, 2015

