

NEW IMAGE COATINGS Concrete Masonry Cleaner

Page 1 of 5
**SAFETY
DATA SHEET**

Effective Date: 9/23/2015

Email: waterstops@seal-once.com

Emergency # Infotrac (800) 535-5053

SECTION I: IDENTIFICATION

PRODUCT NAME: Concrete Masonry Cleaner
PRODUCT CODE: 9102
CHEMICAL NAME & SYNONYMS: Sodium Percarbonate
PROCESSORS NAME: New Image Coatings LLC. 150 Dow Street Manchester, NH 03101
 Phone: (603) 669-8786
CAS #: Not Issued
CHEMICAL FAMILY: Not available
CHEMICAL FORMULA: Not available


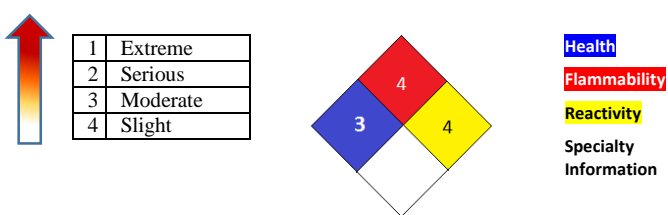

SECTION III: COMPONENTS

INGREDIENTS	CAS NUMBER (Trade secret no.)	% BY WT.
Disodium carbonate, compound with hydrogen peroxide (2:3)	15630-89-4	70.0-80.0%
*Proprietary Ingredient	Not available	10.0-22.0%
Sodium carbonate	497-19-8	5.0-15.0%
Silicic acid (H ₂ SiO ₃), Disodium salt	6834-92-0	1.0-6.0%
N,N'-Ethylenebis[N-acetylacetamide]	10543-57-4	1.0-6.0%
(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene	5989-27-5	< 1.0%

*Non-hazardous substances.

The concentrations shown in the substance list are maximum or ceiling levels (weight %) to be used for calculations for regulations.

SECTION III: HAZARD IDENTIFICATION

GHS PICTOGRAM	NEW GHS SCALE								
	 <table border="1" data-bbox="852 1213 1029 1318"> <tr><td>1</td><td>Extreme</td></tr> <tr><td>2</td><td>Serious</td></tr> <tr><td>3</td><td>Moderate</td></tr> <tr><td>4</td><td>Slight</td></tr> </table> <p>Health Flammability Reactivity Specialty Information</p>	1	Extreme	2	Serious	3	Moderate	4	Slight
1	Extreme								
2	Serious								
3	Moderate								
4	Slight								
WARNING	Personal Protective Equipment 								

HAZARD STATEMENTS

H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 H303 May be harmful if swallowed.
 H333 May be harmful if inhaled.

PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust/fume/gas/mist/ vapors/ spray.
 P280 Wear protective gloves/protective clothing /eye protection/face protection.
 P264 Wash hands thoroughly after handling.
 P270 Do not eat, drink or smoke when using this product.
 P271 Use only outdoors or in a well-ventilated area.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

READ THE ENTIRE SDS FOR MORE THOROUGH EVALUATION OF THE HAZARDS

SECTION IV: FIRST AID MEASURES

EYE:	Causes serious eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF eye irritation persists: Get medical advice/attention.
SKIN:	Causes skin irritation. IF ON SKIN: wash with plenty of soap and water. IF SKIN irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
INHALATION:	May be harmful if inhaled. IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
INGESTION:	May be harmful if swallowed. IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician IF you feel unwell.

SECTION V: FIRE AND EXPLOSION HAZARD DATA

Flashpoint:	Not available
Lower explosion limit:	Not available
Upper explosion limit:	Not available
Self-ignition:	Not tested
Ignition temperature:	Not tested
Hazardous combustion products:	In case of fires, hazardous combustion gases are formed: Carbon monoxide (CO), Carbon dioxide (CO ₂) and Nitrogen oxides (NO _x).
Extinguishing Media:	Water spray Dry chemical Carbon dioxide Sand Earth Regular foam
Special firefighting procedure:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Unusual fire and explosion hazards:	Emits toxic fumes under fire conditions.

SECTION VI: SPILL, LEAK & DISPOSAL PROCEDURES

Steps to be taken in case of spill or leak:

Wear chemical protective clothing. Rubber gloves. Safety glasses. NIOSH/MSHA approved respirator. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Provide mechanical ventilation to disperse or ventilate the area with fresh air. Vacuum or sweep up material and place into a suitable disposal container.

SECTION VII: HANDLING AND STORAGE

Advice on safe handling:

Avoid contact with skin, eyes, and clothing. Avoid breathing (dust, vapors, mist, or gas).

Wash thoroughly after handling.

Further info on storage conditions:

Store in a cool and dry location.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits:

Component	CAS number:	Regulatory list	Type of value	Values/Remarks
Disodium carbonate, compound with hydrogen peroxide (2:3)	15630-89-4	Not available	Not available	Not available
Sodium carbonate	497-19-8	Not available	Not available	Not available
Silicic acid (H ₂ SiO ₃), Disodium salt	6834-92-0	Not available	Not available	Not available
N,N'-Ethylenebis[N-acetylacetamide]	10543-57-4	Not available	Not available	Not available
(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene	5989-27-5	Not available	Not available	Not available

Respiratory protection:

A respirator is not needed under normal and intended conditions of product use.

Hand protection:

Rubber or neoprene gloves.

Eye protection:

Safety glasses.

Other protective equipment:

Wear chemical protective clothing.

Advice on system design:

Handle in accordance with good industrial hygiene and safety practice. In a well ventilated area. Wash hands before breaks and at the end of the workday.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Physical States:

Solid

Color:

White powder

Odor:

Slight citrus odor

Odor limit:

Not available

pH:

Not available

Solubility in water:

100

Density:

Not available

Melting point:

Not available

Boiling point:

Not available

Vapor pressure:

Not available

Bulk density:

Not available

Relative vapor density:

Not available

Partitioning coef.

Not available

octanol/water:

Not available

Viscosity / (dynamic):

Not available

Viscosity / (kinematic):

Not available

SECTION X: STABILITY AND REACTIVITY

Thermal decomposition:	Not available
Chemical stability:	Stable
Hazardous polymerization:	Will not occur.
Conditions to avoid:	Avoid conditions which may allow for spills of this material.

SECTION XI: TOXICOLOGICAL INFORMATION

Toxicological Information:	Eye contact, skin contact, or ingestion.
Irritation or Corrosion:	Eyes: Causes eye irritation. Skin: Causes skin irritation. Ingestion: No know effects. Inhalation: May cause nose, throat, and lung irritation.

Symptoms Related to Toxilogical Characteristics:

Eyes: Redness, pain, and irritation.
Skin: Redness, pain, and irritation.
Ingestion: No symptoms known.
Inhalation: Respiratory irritation and cough.

Known effects on other illnesses:

None known.

Listed carcinogen:

IARC: No
NTP: No
OSHA: No
Other: No

SECTION XII: ECOLOGICAL INFORMATION

Product Information:	
Biodegradation:	Not available
Fish toxicity:	Not available
Daphnia toxicity:	Not available
Algae toxicity:	Not available
Bacteria toxicity:	Not available
Remarks:	Harmful to aquatic life.

SECTION XIII: DISPOSAL CONSIDERATIONS

Waste disposal information:	Dispose of contents/container in accordance to local, state and federal regulations.
RCRA hazardous waste:	Not available

SECTION XIV: TRANSPORTATION INFORMATION

DOT	Oxidizing solid, n.o.s. DOT Hazard Class: 5.1 OXIDIZER UN/NA Number: UN1479 Packaging Group: III
IATA	Not restricted
IMDG	Not restricted

SECTION XV: REGULATORY INFORMATION

TSCA Status:	All components of this product are listed on the TSCA Inventory.
SARA (section 311/312)	

Reactive hazard: No
 Pressure hazard: No
 Fire hazard: No
 Immediate/acute: No
 Delayed/chronic: No

SARA 313 information:

This product does not contain any toxic chemical listed under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986.

Clean Water Act:

Contains no known priority pollutants at concentrations greater than 0.1%.

FDA:

This product is not registered with the FDA.

SECTION XVI: OTHER INFORMATION

Hazardous Material Information System (HMIS)

Health	2
Flammability	0
Reactivity	0
PPE	E

Note: The customer is responsible for determining the PPE code for this material. At the time of publishing, the NFPA/HMIS and the New GHS scale had opposite scales of severity. Check the most recent publications for current information.

Date of Issue: 9/23/2015

Date of previous issue:

This information is supplied under the OSHA Hazard Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable to the material. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the material, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications.