# **NEW IMAGE COATINGS Seal-Once Waterproofer**

## Page ${\bf 1}$ of ${\bf 5}$ **SAFETY DATA SHEET**

| Effective Date: 11/10/2015 | Email: waterstops@seal-once.com                          | Emergency # Infotrac (800) 535-5053 |
|----------------------------|--|-------------------------------------|
|                            |  |                                     |
| S                          | ECTION I: IDENTIFICATION                                 |                                     |
| PRODUCT NAME:              | Advanced Multi-Surface Concentrate, Marine Multi-Surface |                                     |
|                            | Concentrate  |                                     |
| CHEMICAL NAME & SYNONYMS:  | Water-proofer for wood and cem                           | entitious materials                 |
| PROCESSORS NAME:           | New Image Coatings LLC. 150 I                            | Dow Street Manchester, NH 03101     |
|                            | Phone: (603) 669-8786                                    |                                     |
| CAS #:                     | Not Issued   |                                     |
| CHEMICAL FAMILY:           |  |                                     |
| CHEMICAL FORMULA:          |  |                                     |

### SECTION II: HAZARD IDENTIFICATION



|      | HAZARD STATEMENTS                 |      | PRECAUTIONARY STATEMENTS   |
|------|-----------------------------------|------|--|
| H316 | Causes mild skin irritation.      | P261 | Avoid breathing dust/fume/gas/mist/ vapors/                            |
| H320 | Causes eye irritation.            | D070 | spray.   |
| H303 | May be harmful if swallowed.      | P272 | Contaminated work clothing should not be allowed out of the workplace. |
| H333 | May be harmful if inhaled.        | P280 | Wear protective gloves/protective clothing /eye                        |
| H335 | May cause respiratory irritation. | 1200 | 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 III: COMPONENTS |                               |          |  |
|-------------------------|-------------------------------|----------|--|
| INGREDIENTS             | CAS NUMBER (Trade secret no.) | % BY WT. |  |
| *Water                  | 7732-18-5                     | 30-65%   |  |
| Proprietary Co-Polymer  | N/A                           | 10-40%   |  |
| Proprietary Polymer     | N/A                           | 5-25%    |  |

| Propylene Glycol | 57-55-6 | 0-2% |
|------------------|---------|------|
|                  |         |      |

\*Non-hazardous substances.

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

|                                   | SECTION IV: FIRST AID MEASURES  |
|-----------------------------------|---|
| EYE:                              | Causes 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 mild 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<br>Keep at rest in a position comfortable for breathing. Call a POISON<br>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.  |
| SECT                              | ION V: FIRE AND EXPLOSION HAZARD DATA   |
| Flashpoint:                       | >100°C (212°F)  |
| -                                 |   |
| Lower explosion limit:            | Not available   |
| Upper explosion limit:            | Not available   |
| Self-ignition:                    | Not available   |
| Ignition temperature:             | Not available   |
| Hazardous combustion produc       | ts:   |
|                                   | In case of fires, hazardous combustion gases are formed: Carbon monoxide (CO), Carbon dioxide (CO <sub>2</sub> ) and Nitrogen oxides ( $NO_x$ ).  |
| Extinguishing Media:              | Water spray   |
|                                   | Dry powder  |
|                                   | Carbon dioxide  |
|                                   | Alcohol-resistant foam  |
| Special firefighting procedure:   | Material will not support combustion unless the water has evaporated.   |
| SECTIO                            | ON VI: SPILL, LEAK & DISPOSAL PROCEDURES  |
| Steps to be taken in case of spil | l or leak:<br>Contain spill. Small spills absorbed on suitable absorbents, air dry then<br>disposed in the trash. Larger spills should be collected as liquid or absorbed.<br>Clean-up may be accomplished by flushing water if appropriate or remove<br>contaminated soils. Place in appropriate containers. |
|                                   |   |

#### SECTION VII: HANDLING AND STORAGE

Advice on safe handling:

Wear proper protective equipment. Avoid breathing dust. Avoid contact with skin and eyes. Wash thoroughly after handling. Store in a dry place. Away

from excessive heat, in original or similar waterproof containers. Keep containers tightly closed when not in use.

#### Further info on storage conditions:

Store in a cool, dry, well-ventilated area. Keep container sealed when not in use. Keep from freezing. Protect from extreme heat and cold.

| SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION |   |  |
|---|---|--|
| <b>Respiratory protection:</b>                      | Dust mask if needed   |  |
| Hand protection:                                    | Nitrile or buytl rubber gloves                                      |  |
| Eye protection:                                     | Safety glasses or chemical splash goggles.                          |  |
| Other protective equipment:                         | Clothing suitable to prevent skin contact.                          |  |
| Hygienic measures:                                  | Eye wash and soap and warm water for skin.                          |  |
| Advice on system design:                            | Local ventilation recommended – mechanical ventilation may be used. |  |

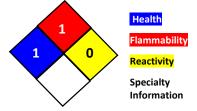
#### SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

| blen                                  | on in. Thisical and chemical i koi extres                              |  |
|---------------------------------------|--|--|
| Form:                                 | Liquid   |  |
| Color:                                | Milky white  |  |
| Odor:                                 | Mild   |  |
| Odor limit:                           | Not available  |  |
| pH:                                   | 7+   |  |
| Solubility in water:                  | Miscible   |  |
| Soluble in:                           | Not available  |  |
| Density:                              | $1.04 \text{ g/cm}^3 (20 \degree \text{C})$                            |  |
| Melting point:                        | Not applicable   |  |
| Boiling point:                        | >100°C (212°F)   |  |
| Boiling range:                        | Not available  |  |
| Auto-ignition temperature:            | Not available  |  |
| Flammability                          | Not available  |  |
| Flash point:                          | >100°C (212°F)   |  |
| Vapor pressure:                       | Not available  |  |
| Bulk density:                         | Not applicable   |  |
| <b>Relative vapor density:</b>        | Not available  |  |
| Partitioning coef.                    | Not applicable   |  |
| octanol/water:                        | NT. 4 11.1.1.  |  |
| Viscosity / (dynamic):                | Not available  |  |
| Viscosity / (kinematic):              | Not available  |  |
| VOC:                                  | Not available  |  |
|                                       | SECTION X: STABILITY AND REACTIVITY                                    |  |
| Thermal decomposition:                | >100 °C with dehydration, may emit fumes of carbon oxides and nitrogen |  |
|                                       | oxides   |  |
| Chemical stability:                   | Stable   |  |
| Hazardous polymerization:             | Will not occur.  |  |
| Conditions to avoid:                  | Strong oxidizers   |  |
| SECTION XI: TOXICOLOGICAL INFORMATION |  |  |
| Product Information:                  |  |  |
| Acute oral toxicity:                  | >5,110 mg/kg (rat)   |  |
| Acute inhalation toxicity:            | 22 mg/kg (rat) 4 h vapor (no deaths)                                   |  |
| Acute dermal toxicity:                | >6,730 mg/kg (rabbit)  |  |

| Skin irritation:<br>Eye irritation:<br>Sensitization:<br>Expected Route of Entry: | Possible skin irritant<br>Not an eye irritant<br>Not available                         |   |  |
|---|--|---|--|
|   | Inhalation:  | Yes   |  |
|   | Skin contact:  | Yes   |  |
|   | Eye contact:   | Yes   |  |
|   | Ingestion:   | No  |  |
|   | Skin absorption:   | No  |  |
| Listed carcinogen:  | IARC: No   |   |  |
| -   | NTP: No  |   |  |
|   | OSHA: No   |   |  |
|   | Other: No  |   |  |
|   | SECTION XII: ECOLO   | GICAL INFORMATION   |  |
| Product Information:  |  |   |  |
| Biodegradation:   | This property is substance-specific and therefore cannot be given for the preparation. |   |  |
| Fish toxicity:  | >1,000  mg/L (carp)  |   |  |
| Daphnia toxicity:   | Not available  |   |  |
| Algae toxicity:   | Not available  |   |  |
| Bacteria toxicity:  | Not available  |   |  |
| Remarks:  | Exercise caution arour   | nd waterways and soil   |  |
|   |  | SAL CONSIDERATIONS  |  |
| Waste disposal information:   |  | ot a hazardous waste under RCRA, but may be regulated   |  |
|   | by other jurisdictions.  | Remove all product residue from the container utilizing   |  |
|   | warm soap and water t  | then reuse as desired.  |  |
| RCRA hazardous waste:   | No – Not as solid.   |   |  |
| SEC   | CTION XIV: TRANSPO   | RTATION INFORMATION   |  |
| DOT:  | Not restricted   |   |  |
| IATA:   | Not restricted   |   |  |
| IMDG:   | Not restricted   |   |  |
|   | SECTION XV: REGULA   | ATORY INFORMATION   |  |
| TSCA Status:  | All components of thi  | s product are listed on the TSCA Inventory.   |  |
| CEPA:   | All ingredients are con<br>MSDS.   | nfirmed on the Domestic Substance List on your Canadian   |  |
| SARA 313 information:   | -  | contain any toxic chemical listed under Section 313 of the and Community Right-To-Know Act of 1986. |  |
| California Prop 65:   | This product does not cause cancer or birth d  | contain any chemicals known to the state of California to lefects.                                  |  |
|   | SECTION XVI: OTH   | HER INFORMATION   |  |

| Health       | 1 |
|--------------|---|
| Flammability | 1 |
| Reactivity   | 0 |
| PPE          | В |

National Fire Protection Association (NFPA)



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:          | 11/10/2015 |
|-------------------------|------------|
| Date of previous issue: | 10/12/2014 |

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