

# MATERIAL SAFETY DATA SHEET

## SAFENOW<sup>®</sup> ADVANCED FORMULA LAUNDRY DETERGENT

**COMPANY NAME:** SAFENOW PRODUCTS, INC.

**ISSUE DATE:** 09/01/13

### SECTION I - PRODUCT AND COMPANY IDENTIFICATION:

<b>TRADE NAME:</b>	SafeNow <sup>®</sup> Bio-Stain Lift - Stain Treatment and Laundry Additive	
<b>USE OF PRODUCT:</b>	Special enzyme and chlorine-free formula breaks down the toughest stains and brightens fabrics without bleach.	
<b>MANUFACTURED FOR:</b>	SAFENOW PRODUCTS INC. 1805 Ferro Rd. New Lenox, Illinois 60451 Tel: (800) 235-6009 Fax: (815) 722-2726	
<b>EMERGENCY PHONE NUMBERS:</b>	CHEMTREC - Transportation Emergency (24 hrs):	(800) 424-9300
	MSDS and Product Information (8a-5p) CST:	(800) 235-6009

### SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS:

<b>PART A:</b>	<b>HAZARDOUS INGREDIENTS:</b> NONE. This product contains no components considered hazardous according to the criteria of 40 CFR 1910.1200.
<b>PART B:</b>	<b>OTHER INGREDIENTS:</b> A proprietary mixture of surfactants and water

### SECTION III - HAZARDS IDENTIFICATION:

CAUTION

<b>EYE:</b> May cause mild but transient eye irritation.	
<b>SKIN:</b> Non-irritating to the skin.	
<b>INGESTION:</b> Minimally toxic. Swallowing large quantities may cause irritation of the gastrointestinal tract.	
<b>INHALATION:</b> Non-volatile. Emits little to no vapors.	
<b>CARCINOGENICITY:</b> None of the ingredients in this product are listed as a carcinogen by NTP, IARC, EPA, or OSHA.	
<u>Hazard Rating (NFPA/HMIS)</u>	<u>Rating Scale</u>
Health = 0      Reactivity = 0	0 = minimal    1 = slight
Fire = 0        Special = 0	2 = moderate   3 = serious
	4 = severe

### SECTION IV - FIRST AID MEASURES:

<b>EYES:</b> Flush eyes with water for 5-10 minutes.
<b>SKIN:</b> If prolonged contact occurs, rinse skin thoroughly with water and mild soap.
<b>INHALATION:</b> If breathing difficulties occur, remove to fresh air.
<b>INGESTION:</b> If swallowed, do not induce vomiting. Give one or two glasses of water. If symptoms persist, seek medical attention.

### SECTION V - FIREFIGHTING MEASURES:

<b>FLASH POINT:</b> Does not ignite or hold flame.
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> None required

### SECTION VI - ACCIDENTAL RELEASE MEASURES:

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**SPILL PROCEDURES:** Mop up residue with absorbent material and rinse area thoroughly with water.  
**DISPOSAL INFORMATION:** Excess product can be diluted and disposed of down a drain or sewage system. Confer with the appropriate regulatory agency for specific instructions.

### SECTION VII - HANDLING AND STORAGE:

**HANDLING:** None required under normal usage. Avoid contact with eyes. Avoid contamination of product.  
**PROTECTIVE MEASURES:** None required beyond standard safety practices.  
**STORAGE:** Store above 35 F (2 C) and below 120 F (49 C). Product performance is not affected by freezing. Thaw product and provide simple agitation if frozen.

### SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTIVE EQUIPMENT:

**ENGINEERING CONTROLS:** None required.  
**RESPIRATORY PROTECTION:** N/A General ventilation of work area sufficient.  
**SKIN & EYE PROTECTION:** Not needed under normal conditions

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES:

<b>APPEARANCE:</b> Amber	<b>% VOC:</b> > 1%
<b>ODOR:</b> Mild Odor	<b>VAPOR PRESSURE:</b> N/A
<b>PH:</b> 9.5 – 10.5	<b>VAPOR DENSITY:</b> N/A;
<b>SPECIFIC GRAVITY:</b> 1.04 +/- 0.02 @ 24 C	<b>FREEZING POINT:</b> < 32 F (0 C)
<b>SOLUBILITY IN WATER:</b> 100%	
<b>BOILING POINT:</b> >212 F (> 100 C)	

### SECTION X - STABILITY AND REACTIVITY:

**STABILITY :** Stable.  
**INCOMPATIBILITY WITH OTHER MATERIALS:** None suspected, identified, or known.  
**HAZARDOUS POLYMERIZATION:** Will not occur.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None suspected, identified or known.

### SECTION XI – TOXICOLOGICAL INFORMATION:

**ADDITIONAL INFORMATION:** This product is biodegradable, safe and considered non-toxic. No ingredients exceed the de minimus reporting levels established by the regulatory agencies listed in Section XV.

### SECTION XII – ECOLOGICAL INFORMATION:

**ADDITIONAL INFORMATION:** Avoid discharges in to waterways. Product in dilute form presents minimal environmental impact. The product can be treated in biological treatment systems.

### SECTION XIII - DISPOSAL CONSIDERATIONS:

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**DISPOSAL INFORMATION**: Excess product can be diluted and disposed of down a drain or sewage system. Avoid discharges of concentrate into waterways. An evaluation of your specific situation should be based upon the factors and conditions involved. Dispose of in accordance with all applicable local, state, and federal authorities.

### SECTION XIV - TRANSPORTATION INFORMATION:

**DOT SHIPPING NAME**: NOT REGULATED

**DOT HAZARD CLASS**: Non-hazardous / Not regulated

**STATUS**: N/A

**UN/NA NUMBER**: N/A

### SECTION XIII - REGULATORY INFORMATION:

**SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III)**: Section 311-312 Hazard Category: None Listed; SARA 313 chemical (s): No chemicals in this product exceed the de minimus reporting level established by SARA Title III, Section 313 and 40 CFR 372.

**TOXIC SUBSTANCES CONTROL ACT (TSCA)**: All components are listed in tsca inventory.

**COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA)**:

Not a hazardous substance under CERCLA (40 CFR 302.4).

**RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) STATUS**: Not a hazardous waste under RCRA (40 CFR 261).

**CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENTS ACTS OF 1986 - PROPOSITION**

**65**: Based upon information currently available, this product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

**DOT STATUS**: Non-regulated

**REPORTABLE QUANTITY (RQ) POUNDS OF PRODUCT**: None

**OTHER REGULATORY INFORMATION**: None

### SECTION XIV - OTHER INFORMATION:

This Material Safety Data Sheet was prepared to comply with the OSHA Hazard Communication Standard (29 CFR 1910.1200). Chemical identities and formulation ratios used in the formulation of this product are proprietary and considered a trade secret. In compliance with the Community and Worker Right-To-Know laws, generic chemical identities for some substances have been provided.

**IMPORTANT NOTICE**: To the best of our knowledge, the information contained herein is true and accurate.

The manufacturer warrants that this product conforms to the technical specifications provided that this product is maintained in its original container and stored as indicated in the instructions for use. The manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. Neither seller nor manufacturer shall be liable either in tort or in contract for any loss or damage, direct, incidental, or consequential, arising out of the use or the inability to use the product.