

EGG BRITE HD-G

TECHNICAL DATA SHEET

DESCRIPTION:

EGG BRITE HD-G is a liquid, non-foaming, detergent concentrate specifically designed for the egg washing industry. **EGG BRITE HD-G** removes organic soils and stains leaving a clean egg shell surface.

PROPERTIES:

Appearance:	Orange, viscous liquid with a mild ammonia odor.
Specific Gravity:	1.45
pH (100%):	11.9 – 12.1
pH (1% by Volume):	12.7 – 13.0
Metal Safety:	Safe on all ferrous, stainless steel and most copper alloys when used as directed. Unsafe on aluminum, zinc and yellow brass alloys.

APPLICATION:

EGG BRITE HD-G is acceptable for use in food and beverage plants as a **Q1** shell egg cleaning compound.

Eggs that have been washed with **EGG BRITE HD-G** shall be subjected to a thorough rinse of warm potable water containing an accepted sanitizer.

Normal use concentration is 0.2-0.5% by volume, depending upon type of equipment and soil loads. Usual operating temperatures are 100°F. to 120°F. The exact dilution and temperature will depend on the specific nature of the application. sSOP's may need to be developed for specific concentrations and temperatures based on your product residue type and soil load.

Contact your Madison Chemical representative for details to fit your operation.

PRODUCT CAUTIONS:

DANGER! Causes severe burns to skin, eyes and alimentary canal. Fatal if swallowed. Contains sodium hydroxide, a strong alkaline material. When handling, wear goggles and face shield, nitrile, neoprene or natural rubber-type gloves, rubber apron, rubber boots and other equipment as required to avoid contact.

EMERGENCY FIRST AID:

EYES & SKIN: Immediately flush with large quantities of cool water continuously for at least 15 minutes. Call a physician. Remove contaminated clothing and shoes. Do not put contaminated clothing and shoes back on. Wash clothing and shoes thoroughly in soap and water; rinse repeatedly in clean water and dry before reuse.

INGESTION: Do not induce vomiting. Give water. Call a physician at once. Never give anything by mouth to an unconscious person.

INHALATION: No specific treatment is necessary since the material is not likely to be hazardous by inhalation. If exposed to excessive levels of fume or dust, remove to fresh air and get medical attention if cough or other symptoms develop.

If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.



Madison Chemical Co., Inc.

Formulating Solutions for Excellence

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2-13-2018