

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION

DATE ISSUED: 12/2007

PRODUCT NAME: **FOCUS DG 99  
SUPER DEGREASER**

SUPPLIER'S NAME:  
American Cleaning Solutions

DOT CLASSIFICATION: None

PRODUCT #: 4512

SUPPLIER'S ADDRESS:  
39-30 Review Avenue  
Long Island City, NY 11101

DOT SHIPPING NAME: None

PRODUCT TYPE: Environmentally Respon-  
sible Cleaner/Degreaser

EMERGENCY PHONE: 800-535-5053

HAZARD RATING:

HEALTH: 1 FLAMMABILITY: 0  
REACTIVITY: 0 PERSONAL PROTECTION: B

CHEMICAL FAMILY: Surfactant Blend

## SECTION 2 - INGREDIENTS INFORMATION

| CHEMICAL NAME                  | CAS NO.    | % / WT. | THRESHOLD LIMIT VALUE |
|--------------------------------|------------|---------|-----------------------|
| DIETHYL GLYCOL MONOBUTYL ETHER | 112-34-5   | TO 6    | N/E                   |
| SODIUM GLUCONATE               | 527-07-1   | TO 3    | N/E                   |
| NON IONIC SURFACTANT MIXTURE   | 68439-46-3 | TO 3    | N/E                   |
| SODIUM CARBONATE               | 497-19-8   | TO 1    | N/E                   |
| WATER                          | 7732-18-5  | TO 87   | NONE                  |

\*An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372:

## SECTION 3 - PHYSICAL DATA

BOILING RANGE (F): 212-220 °F  
VAPOR PRESSURE: N/D  
% VOLATILE: 88  
SOLUBILITY IN WATER: Complete  
PHYSICAL DESCRIPTION: Clear Liquid, Mild Odor

SPECIFIC GRAVITY: 1.03  
VAPOR DENSITY: Same as Water  
pH: 10-11  
EVAPORATION RATE: N/A

## SECTION 4 - REACTIVITY DATA

STABILITY: Stable  
HAZARDOUS POLYMERIZATION: Will Not Occur  
INCOMPATIBILITY (MATERIALS TO AVOID): None  
HAZARDOUS DECOMPOSITION PRODUCTS: Normal products  
of combustion

## SECTION 5 - FIRE & EXPLOSION HAZARD DATA

FLASH POINT: Exceeds 200 °F  
FLAMMABILITY: Non-Flammable  
EXTINGUISHING MEDIA: Water, CO<sub>2</sub>  
SPECIAL FIRE FIGHTING PROCEDURES: Floor may be slippery  
UNUSUAL AND EXPLOSION HAZARDS: None

## SECTION 6 - STORAGE & HANDLING INFORMATION

SPECIAL PRECAUTIONS: Keep out of reach of children.  
Use only in well ventilated area.  
For institutional and industrial use only.  
For use by trained personnel only.  
Store and keep in closed container, in a cool place.  
Avoid freezing.

## SECTION 7 - HEALTH HAZARD DATA

EYES: May cause irritation.  
SKIN: May cause irritation.  
INHALATION: May cause irritation to upper tract.  
INGESTION: May cause irritation of mucous membranes.  
MEDICAL CONDITION AGGRAVATED BY EXPOSURE:  
Person with present skin disorder may be more susceptible to irritation.

EXPOSURE LIMITS: N/E  
CARCINOGENICITY:  
NTP: Not listed  
IARC: Not listed  
OSHA: Not regulated

## SECTION 8 - FIRST AID PROCEDURE

EYES: Flush with running water for 15 minutes.  
SKIN: Wash off with soap and water.  
INHALATION: Remove to fresh air.  
INGESTION: Do not induce vomiting.  
Drink plenty of water.  
If unconscious or in convulsion, take to hospital or physician.

## SECTION 9 - PRECAUTIONS FOR SAFE HANDLING

RESPIRATORY PROTECTION: No special requirements.  
PROTECTIVE GLOVES: Chemical resistant.  
VENTILATION: Good ventilation required.  
EYE CONTACT: Goggles or Face Shield.

## SECTION 10 - SPILL OR LEAK

SPILLAGE: Dike & contain spill, absorb the liquid.  
DISPOSAL: Scoop or shovel solid material into a suitable container for  
recovery or disposal. Area may become slippery.  
Flush cleaned area with water.  
Dispose according to local, state and federal requirements.

N/D = Not Determined, N/E = Not Established, N/A = Not Applicable

THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION.  
DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.