

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

DATE ISSUED: 1/2012

PRODUCT NAME: **CLEAN & SHINE  
NEUTRAL DISINFECTANT**

SUPPLIER'S NAME:  
American Cleaning Solutions

DOT CLASSIFICATION: None

PRODUCT #: 5190  
EPA No. 10324-154-32970

SUPPLIER'S ADDRESS:  
PO Box 1943 / 39-30 Review Avenue  
Long Island City, NY 11101

DOT SHIPPING NAME: None

PRODUCT TYPE: Disinfectant

HAZARD RATING:

CHEMICAL FAMILY: Surfactant Blend

EMERGENCY PHONE: 800-535-5053

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

## SECTION 2 - INGREDIENTS INFORMATION

CHEMICAL NAME	CAS NO.	% / WT.	THRESHOLD LIMIT VALUE
NONIONIC SURFACTANT (BLEND)	MIXTURE	TO 1	N/E
EDTA	64-02-8	TO 2	N/E
DIDECYL DIMETHYL AMMONIUM CHLORIDE	7173-51-5	2-3	N/E
N-ALKYL (C14 50%, C12 40%, C16 10%) DIMETHYL BENZYL AMMONIUM CHLORIDE	68424-85-1	1-2	N/E
WATER	7732-18-5	TO 90	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      SPECIFIC GRAVITY: 0.995  
VAPOR PRESSURE: N/D      VAPOR DENSITY: Same as Water  
% VOLATILE: 94-96      pH: 7-8  
SOLUBILITY IN WATER: Complete      EVAPORATION RATE: N/A  
PHYSICAL DESCRIPTION: Light Yellow Liquid, Pleasant Fragrance

## 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.      EXPOSURE LIMITS: N/E  
SKIN: May cause irritation.      CARCINOGENICITY:  
NTP: Not listed  
INHALATION: May cause irritation to upper tract.      IARC: Not listed  
INGESTION: May cause irritation of mucous membranes.      OSHA: Not regulated  
MEDICAL CONDITION AGGRAVATED BY EXPOSURE:  
Persons with present skin disorder may be more susceptible to irritation.

## 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.