

----- MATERIAL SAFETY DATA SHEET -----

JohnsonDiversey

UC2 NTRL A/P CLEANER 4/640Z

MANUFACTURED FOR JOHNSONDIVERSEY, INC.
BY AMERICLEAN SYSTEMS, INC.

Effective: 11/13/1998

I-Chemical Product and Company Identification

Product Name: UC2 NTRL A/P CLEANER 4/640Z
Product Code: 32554464
Distributor: DiverseyLever Institutional
Manufacturer: AMERICLEAN SYSTEMS, INC.
26935 NORTHWESTERN HWY, SUITE 400
SOUTHFIELD MI 48034
UPC#: 7-74205-55364-6
SCC#: 10-7-74205-55364-3
Chemical Family: ALL PURPOSE CLEANER
Emergency: (800)831-9889
Medical (Collect): (303)592-1024
Chemtrec: (800)424-9300

II-Composition/Information on Ingredients

Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units
TRIETHANOLAMINE (102-71-6)	<2	TVL5	MG/M3

III-Hazards Identification

Signs and Symptoms of Exposure
Acute: MAY CAUSE EYE AND SKIN IRRITATION
Chronic: NONE KNOWN
HMIS:
Health: 1
Flammability: 0
Reactivity: 0
Personal Protection: B
Conditions Aggravated: DERMATITIS AND SENSITIVE SKIN
Carcinogen Info
NTP:
IARC:
OSHA:
Target Organs or Systems: EYES AND SKIN
Routes of Exposure:
Inhalation: X
Skin:
Ingestion:

IV-First Aid Measures

Inhalation: REMOVE TO FRESH AIR. IF BREATHING DIFFICULTIES ARISE, GET MEDICAL ATTENTION
Eyes: IMMEDIATELY FLUSH WITH PLENTY OF WATER IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION
Skin: RINSE OFF PRODUCT WITH WATER
Ingestion: DO NOT TAKE INTERNALLY. IF SWALLOWED, DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR POISON CONTROL CENTER

V-Fire Fighting Measures

Fire Control Measures/Equipment: WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA
Flammable Property Info: NONE
Explosion Info: NONE
Extinguishing Media: WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER
Gases: NO UNUSUAL

VI-Accidental Measures

Spill and Leak Clean Up Procedures: CONTAIN SPILL. WEAR PROTECTIVE CLOTHING. SOAK UP OR ABSORB LIQUID ON SAND OR CLAY. COLLECT AND PLACE IN CHEMICAL WASTE CONTAINER. DISPOSE OF IN ACCORDANCE WITH GOVERNMENTAL REGULATIONS. FLUSH SPILL AREA WITH WATER.
Environmental Precautions: NE

VII-Handling and Storage

Ventilation Required? YES
Instructions:
Safe Storage, Handling and Use Instructions: STORE IN COOL DRY AREA. KEEP FROM FREEZING. IF FROZEN, WARM TO THAW AND MIX FOR USE. KEEP CONTAINER CLOSED WHEN NOT IN USE. WEAR PROTECTIVE GEAR WHEN HANDLING OR USING. DO NOT PRESSURIZE CONTAINER TO EMPTY.
Incompatible Materials: STRONG ACIDS, STRONG OXIDIZERS

VIII-Exposure Controls/Personal Protection

Protective Gloves: CHEMICAL RESISTANT
Eye Protection: SAFETY GLASSES
Respiratory Protection: RESPIRATORY PROTECTION REQUIRED IF PEL IS EXCEEDED. SEE SECTION II FOR INFORMATION
Other Protective Clothing/Equipment: NONE REQUIRED

IX-Physical and Chemical Properties

Characteristics of Hazardous Chemical
Vapor Pressure: N/A mmH @20 deg C
Vapor Density (Air=1): N/A
pH: 6-7
Water Solubility: 100 %
Appearance or Odor: CLEAR BLUE-GREEN LIQUID. FRESH, MILD ODOR
Boiling Point: ND deg F
Melting Point: N/A deg F
Flammability Limits in Air Volume:
Upper: NONE
Lower: NONE
Flash Point: N/A
Auto Igiton: N/A deg F
Oxidizing Properties:
Specific Gravity: .98
Volatile by Volume %:
Evaporation Rate (n-Butyl Acetate= 1): 1

X-Stability and Reactivity

Peroxide, Pyphoric, Unstable or Water Reactive: NONE
Reactivity and Hazardous Polymerization: NONE KNOWN
Possible Hazardous Reactions: NONE
Conditions to Avoid: NONE
Materials to Avoid: NONE KNOWN
Hazardous Decomposition Products: INCOMPLETE COMBUSTION FORMS OXIDES OF CARBON, NITROGEN AND SULFUR

XI-Toxicological Information

NO DATA AVAILABLE

XII-Ecological Information

Possible Effects and Environmental Fate:
Degradability: BIODEGRADABLE
Aquatic Toxicity: NONE

XIII-Disposal Considerations

Method of Disposal, Residues and Safe Handling: DISCHARGE
DILUTED PRODUCT IN INDUSTRIAL SEWER USE PRODUCT IN
CONTAINER UNTIL EMPTY TRIPLE RINSE WITH WATER AND ADD TO
PROCESS. RECYCLE OR DISPOSE OF CONTAINER BY PRODUCT
LABELING OR GOVERNMENTAL REGULATIONS
Disposal of Contaminated Material:

XIV-Transport Information

COMPOUNDS, CLEANING, N.O.I., LIQUID

XV-Regulatory Information

NONE

XVI-Other Information

NONE

S.A.R.A. Title III Section 313: NONE

State Right to Know Information

- LINEAR ALCOHOL ETHOXYLATED - CAS #68002-97-1
- SODIUM COCOAMPHODIPROPIONATE CAS #68604-71-7
- TRIETHANOLAMINE - CAS #102-71-6
- DODECYLBENZENE SULFONATE, TRIETHANOLAMINE SALT -
CAS #27323-41-7
- WATER - CAS #7732-18-5

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