

## CONTROL PLUS

MSDS ID: 00945

## I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CONTROL PLUS  
PRODUCT DESCRIPTOR: SANITIZER AND DEODORIZER  
MANUFACTURER: JOHNSON DIVERSEY, INC.  
3630 E. KEMPER ROAD  
CINCINNATI, OH. 45241  
EMERGENCY PHONE NUMBERS: MEDICAL (COLLECT): (303)592-1024  
CHEMTREC: (800)424-9300  
JOHNSON DIVERSEY: (800)543-4906

## II. COMPOSITION/INFORMATION ON INGREDIENTS

| INGREDIENT NAME(CAS NUMBER)                   | %  | EXPOSURE LIMITS    | UNITS |
|-----------------------------------------------|----|--------------------|-------|
| EPA REGISTERED PRODUCT                        |    |                    |       |
| #6836-89-875                                  |    |                    |       |
| DIDECYLDIMETHYL AMMONIUM CHLORIDE (7173-51-5) | <7 | NONE ESTABLISHED   |       |
| ETHYL ALCOHOL (64-17-5)                       | <2 | TLV 1000; PEL 1000 |       |

## III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: NO  
SKIN: NO  
INGESTION: YES  
SIGNS AND SYMPTOMS OF EXPOSURE:  
ACUTE: CORROSIVE TO SKIN AND EYES. MISTS CAN BE STRONGLY IRRITATING  
OR CORROSIVE TO RESPIRATORY TRACT.  
CHRONIC: SAME AS ACUTE  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:  
SENSITIVE SKIN; SENSITIVE EYES; IMPAIRED PULMONARY FUNCTION

## IV. FIRST AID MEASURES

EYES: FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET  
MEDICAL ATTENTION.  
SKIN: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE  
CONTAMINATED CLOTHES AND SHOES.  
INGESTION: IF SWALLOWED, DRINK PROMPTLY A LARGE QUANTITY OF MILK, EGG WHITES,  
GELATIN SOLUTION OR IF THESE ARE NOT AVAILABLE DRINK LARGE  
QUANTITIES OF WATER. CALL PHYSICIAN IMMEDIATELY.  
INHALATION: N/A IN NORMAL OPERATION.

## V. FIRE FIGHTING MEASURES

|                                    |                                                                              |           |
|------------------------------------|------------------------------------------------------------------------------|-----------|
| FLASH POINT: >200 DEG F            | FLAME EXTENSION: N/A                                                         | IN.       |
| FLAMMABLE LIMITS IN AIR BY VOLUME: | LEL: NONE                                                                    | UEL: NONE |
| UNUSUAL FIRE OR EXPLOSION HAZARDS: | NONE KNOWN                                                                   |           |
| EXTINGUISHING MEDIA:               | CO2, DRY CHEMICALS, FOAM.                                                    |           |
| FIRE FIGHTING INSTRUCTIONS:        | WEAR PROTECTIVE GEAR AND SELF CONTAINED<br>BREATHING APPARATUS IN FIRE AREA. |           |

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**MATERIAL SAFETY DATA SHEET**

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**VI. ACCIDENTAL RELEASE MEASURES**

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IF MATERIAL IS RELEASED OR SPILLED: FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.

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**VII. HANDLING AND STORAGE**

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HANDLING AND STORAGE PRECAUTIONS: DO NOT PRESSURE CONTAINER TO EMPTY. STORE IN A DRY PLACE. KEEP BUNGS IN CONTAINER. IF FROZEN, THAW AND MIX TO MAKE USABLE.

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**VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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EYE/FACE PROTECTION: FACE SHIELD/SAFETY GOGGLES WHEN HANDLING  
PROTECTIVE GLOVES: NON-ABSORBENT WHEN HANDLING  
RESPIRATORY PROTECTION: NONE REQUIRED  
OTHER PROTECTIVE CLOTHING/EQUIPMENT: CLOTHING TO PREVENT PROLONGED SKIN CONTACT.  
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

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**IX. PHYSICAL AND CHEMICAL PROPERTIES**

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BOILIING POINT (F): 215                      SPECIFIC GRAVITY: 0.9850  
VOLATILE BY VOLUME: 90                      SOLUBILITY IN WATER: 100  
VAPOR PRESSURE (MMHG): 17.5                      AT 20 C  
APPEARANCE AND ODOR: CLEAR LIQUID; NO ODOR

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**X. STABILITY AND REACTIVITY**

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CHEMICAL STABILITY: STABLE  
INCOMPATIBILITY WITH OTHER MATERIALS: SOAPS AND ANIONIC MATERIALS  
HAZARDOUS DECOMPOSITION PRODUCTS: CO WITH INCOMPLETE COMBUSTION; NITROGEN OXIDES  
HAZARDOUS POLYMERIZATION: NONE

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**XI. TOXICOLOGICAL INFORMATION**

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NO DATA AVAILABLE

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**XII. ECOLOGICAL INFORMATION**

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NO DATA AVAILABLE

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**XIII. DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. PH ADJUSTMENT; NO PHOSPHATES.

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**XIV. TRANSPORT INFORMATION**

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HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:  
COMPOUND, DEODORANTS OR DISINFECTANTS, N.O.I., LIQUID, OTHER THAN  
MEDICINAL.

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**XV. REGULATORY INFORMATION**

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U.S. FEDERAL REGULATIONS:  
CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:  
ALL CHEMICAL INGREDIENT ARE LISTED ON THE TSCA INVENTORY.  
LISTED CARCINOGEN: NONE  
NTP: NO IARC: NO OSHA: NO  
HMIS RATINGS: HEALTH: 3 FIRE: 1 REACTIVITY: 0  
PERSONAL PROTECTIVE EQUIPMENT: D  
STATE RIGHT-TO-KNOW INFORMATION:  
DIDECYL DIMETHYL AMMONIUM CHLORIDE - CAS #7173-51-5  
WATER - CAS #7732-18-5

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**XVI. OTHER INFORMATION**

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THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE  
VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER  
OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO  
EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS  
OF STORAGE, HANDLING AND USE.