

LYSOL(R) BRAND DISINFECTANT DEODORIZING CLEANER/MOUNTAIN AIR

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SECTION #1 - IDENTIFICATION

PRODUCT: LYSOL(R) BRAND DISINFECTANT DEODORIZING CLEANER/MOUNTAIN AIR

EPA REG. NO.: 777-82

CHEMICAL FORMULA: 188-007

PRODUCT DESCRIPTION: LIQUID ALL PURPOSE DISINFECTANT CLEANER
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT
WITH ITS LABELING.

HAZARD RATINGS:

NFPA - HEALTH:	1	SLIGHT	HMIS - HEALTH:	1	SLIGHT
- FIRE:	0	NEGLIGIBLE	- FLAMMABILITY:	0	MINIMAL
- REACTIVITY:	0	NEGLIGIBLE	- REACTIVITY:	0	MINIMAL

SECTION #2 - HAZARDOUS CHEMICAL COMPONENTS

COMPONENT: DIETHYLENE GLYCOL MONOBUTYL ETHER

CAS NUMBER: 112-34-5 PERCENT OF MIXTURE: 5.0

NO EXPOSURE LIMITS ESTABLISHED BY
ACGIH OR OSHA.

SECTION #3 - PHYSICAL DATA

BOILING POINT: NOT DETERMINED F

VAPOR PRESSURE: NOT DETERMINED

VAPOR DENSITY (AIR=1): NOT DETERMINED

SPECIFIC GRAVITY: 1.013

SOLUBILITY (H2O): COMPLETE

EVAPORATION RATE: < 1 (BUTYL ACETATE = 1)

PH: 10.5

APPEARANCE

CLEAR MAUVE/ROSE COLORED LIQUID

ODOR

FRESH SPRINGTIME BOUQUET

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA

FLASH POINT: >200 F TCC

FLAMMABILITY CLASS: NA

LOWER EXPLOSIVE LIMIT (%): NOT DETERMINED

UPPER EXPLOSIVE LIMIT (%): NOT DETERMINED

FIRE AND EXPLOSION HAZARDS

NONE EXPECTED.

EXTINGUISHING MEDIA

USE WATER SPRAY, FOAM, DRY CHEMICAL OR CARBON DIOXIDE, AS SUITABLE FOR THE SURROUNDING FIRE.

SPECIAL FIRE FIGHTING INSTRUCTIONS

NONE REQUIRED FOR SMALL QUANTITIES (12 CONTAINERS OR LESS) OF PRODUCT. FOR FIRES INVOLVING LARGE QUANTITIES OF THIS PRODUCT, WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING APPROPRIATE FOR FIGHTING A TYPICAL CHEMICAL FIRE.

SECTION #5 - EXPOSURE EFFECTS AND FIRST AID

ROUTE OF EXPOSURE - INHALATION

NONE EXPECTED.

FIRST AID - INHALATION

NONE NORMALLY REQUIRED.

ROUTE OF EXPOSURE - SKIN

AVOID CONTACT WITH SKIN.

FIRST AID - SKIN

IF ON SKIN, WASH WITH PLENTY OF SOAP AND WATER.

SECTION #5 - EXPOSURE EFFECTS AND FIRST AID CONTINUED...

ROUTE OF EXPOSURE - EYES

CAUSES EYE IRRITATION. DO NOT GET IN EYES.

FIRST AID - EYES

IN CASE OF EYE CONTACT, IMMEDIATELY REMOVE CONTACT LENSES AND RINSE EYES WITH
ABUNDANT AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL
ATTENTION.

ROUTE OF EXPOSURE - INGESTION

NONE KNOWN.

FIRST AID - INGESTION

CONTACT A PHYSICIAN.

MISCELLANEOUS TOXICOLOGICAL INFORMATION

CARCINOGENICITY: NTP: NO IARC: NO OSHA: NO

THIS PRODUCT CONTAINS A COMPOUND WHICH, IN ITS PURE FORM, HAS BEEN REPORTED
TO CAUSE LIVER, SPLEEN, THYMUS AND BLOOD EFFECTS IN LABORATORY ANIMALS WHEN
EXPOSED TO HIGH LEVELS. THESE EFFECTS ARE CONSIDERED TO HAVE NO RELEVANCE TO
HUMAN EXPOSURE DURING NORMAL USE OF THIS PRODUCT.

HEALTH CONDITIONS AGGRAVATED BY EXPOSURE

NONE KNOWN

SECTION #6 - REACTIVITY & POLYMERIZATION

STABILITY: STABLE

CONDITIONS TO AVOID (STABILITY)

NONE KNOWN

INCOMPATIBLE MATERIALS

STRONG OXIDIZERS

SECTION #6 - REACTIVITY & POLYMERIZATION CONTINUED...

HAZARDOUS DECOMPOSITION PRODUCTS

OXIDES OF NITROGEN AND/OR CARBON AND OTHER UNIDENTIFIED
ORGANIC COMPOUNDS MAY BE FORMED DURING THERMAL DECOMPOSITION

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

STEPS TO BE TAKEN IN THE EVENT OF SPILLS, LEAKS, OR RELEASE

SPILLS MAY BE FLUSHED INTO SEWER WITH LARGE QUANTITIES OF WATER.

WASTE DISPOSAL METHODS

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

SARA TITLE III NOTIFICATIONS AND INFORMATION

SARA TITLE III - SECTION 313 SUPPLIER NOTIFICATION:

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) OF 1986 AND OF 40 CFR 372:

CAS #	CHEMICAL NAME	PERCENT OF MIXTURE
112-34-5	DIETHYLENE GLYCOL MONOBUTYL ETHER	5.0

THIS INFORMATION MUST BE INCLUDED ON ALL MSDSS THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

SECTION #8 - SPECIAL PROTECTIVE MEASURES

VENTILATION

NONE REQUIRED.

EYE PROTECTION

EMERGENCY RESPONDERS SHOULD WEAR EYE PROTECTION.

SECTION #8 - SPECIAL PROTECTIVE MEASURES CONTINUED...

SKIN PROTECTION

EMERGENCY RESPONDERS SHOULD WEAR IMPERMEABLE GLOVES.

RESPIRATORY PROTECTION

NONE REQUIRED.

OTHER PROTECTION

NONE REQUIRED.

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLING

STORAGE & HANDLING CONDITIONS

WARNING: CAUSES EYE IRRITATION. DO NOT GET IN EYES. AVOID CONTACT WITH
KIN.

STORAGE/DISPOSAL: STORE IN ORIGINAL CONTAINER IN AREAS INACCESSIBLE TO
SMALL CHILDREN. KEEP SECURELY CLOSED.

FORMULA NUMBER: 188-007