

MSDS for EXPO WHITE BOARD CLEANER

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1 PRODUCT IDENTIFICATION

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SUPPLIER: SANFORD CORPORATION

2740 WASHINGTON BLVD.

BELLWOOD, IL 60104

312-547-6650

PRODUCT NAME: EXPO WHITE BOARD CLEANER

COMMON SYNONYMS: WHITE BOARD CLEANER

PRODUCT CODES:

EFFECTIVE: 3/86

REVISION:

PRECAUTIONARY LABELING

HEALTH - 1

FLAMMABILITY - 1

REACTIVITY - 0

CONTACT - 0

HAZARD RATINGS ARE 0 TO 4 (0 = NO HAZARD; 4 = EXTREME HAZARD).

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2 HAZARDOUS COMPONENTS

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COMPONENT % CAS NO.

ISOPROPANOL 10-40 67-63-0

ETHYLENE GLYCOL MONBUTYL ETHER 10-40 11-76-2

N/A = NOT APPLICABLE; N/D = NOT DETERMINED

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3 PHYSICAL DATA

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BOILING POINT: 180 VAPOR PRESSURE (MM HG): 33  
PH RANGE: N/A VAPOR DENSITY (AIR=1): 1  
SPECIFIC GRAVITY: .95 EVAPORATION RATE: N/A  
SOLUBILITY (H2O): SOLUBLE % VOLATILES BY VOLUME: 100  
APPEARANCE & ODOR: CLEAR LIQUID, MILD ODOR

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4 FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT (CLOSED CUP): 105F  
FLAMMABLE LIMITS: UPPER N/A% LOWER 2.5%  
FIRE EXTINGUISHING MEDIA

CO2, DRY CHEMICAL, FOAM, WATER FOG

SPECIAL FIRE-FIGHTING PROCEDURES

NORMAL FIRE FIGHTING PROCEDURES MAY BE USED. COOL AND USE CAUTION  
WHEN APPROACHING OR HANDLING FIRE-EXPOSED CONTAINERS

TOXIC GASES PRODUCED

N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS:

CONTAINERS MAY BURST IN HEAT

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5 HEALTH HAZARD DATA

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TOXICITY: LD50 (ORAL-RAT) (MG/KG) - N/A  
LD50 (IV-MOUSE) (MG/KG) - N/A  
CARCINOGENICITY: NTP: NO IARC: NO Z LIST: NO OSHA REG: NO

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TARGET ORGANS: NONE IDENTIFIED

MEDICAL CONDITIONS GENERALLY AGGRAVATE BY EXPOSURE: NONE IDENTIFIED

ROUTES OF ENTRY: INHALATION, INGESTION, SKIN CONTACT, EYE CONTACT

SYMPTOMS OF OVEREXPOSURE:

EYE CONTACT: EYE IRRITANT. SKIN CONTACT: CAUSES IRRITATION INHALATION:  
IRRITANT. INGESTION: NOT EXPECTED TO BE HARMFUL

#### EMERGENCY AND FIRST AID PROCEDURES:

SKIN: FLUSH CONTAMINATED SKIN WITH PLENTY OF WATER. CONSULT A

PHYSICIAN IF IRRITATION DEVELOPS.

EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15

MINUTES, OCCASIONALLY LIFTING UPPER AND LOWER LIDS. GET

MEDICAL ATTENTION AT ONCE.

INHALE: MOVE EXPOSED PERSON TO FRESH AIR IF IRRITATION PERSISTS, GET

MEDICAL ATTENTION PROMPTLY.

INGEST: IF THIS PRODUCT IS SWALLOWED, DO NOT INDUCE VOMITING. IF VICTIM IS  
CONSCIOUS GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION AT ONCE.

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#### 6 REACTIVITY DATA

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STABILITY: STABLE HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE DOCUMENTED

INCOMPATIBLES: AVOID STRONG OXIDIZING AGENTS

DECOMPOSITION PRODUCT: WHEN EXPOSED TO FIRE, PRODUCES NORMAL PRODUCTS  
OF COMBUSTION.

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#### 7 SPILL AND DISPOSAL PROCEDURES

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STEPS TO BE TAKEN IN THE EVENT OF A SPILL OR DISCHARGE:

FOR SMALL SPILLS. DILUTE WITH WATER AND PICK UP WITH MOP AND PAIL OR WET PICK UP VACUUM. PLACE ALL CONTAMINATED MATERIAL IN A CLOSED CONTAINER FOR DISPOSAL.

DISPOSAL PROCEDURE:

WASTE FOR DILUTED PRODUCT MAY BE FLUSHED TO SEWER.

CONTAINER DISPOSAL:

TRIPLE RINSE EMPTY CONTAINER THOROUGHLY WITH WATER AND DISCARD IN REGULAR TRASH COLLECTION IF ALLOWED BY LOCAL, STATE AND FEDERAL REGULATIONS.

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8 PROTECTIVE EQUIPMENT

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VENTILATION:

NORMAL

RESPIRATORY PROTECTION:

KEEP FACE AWAY FROM SPRAY MIST AND DO NOT BREATHE VAPORS.

EYE PROTECTION:

DO NOT SPRAY IN EYES

SKIN PROTECTION:

NONE

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9 STORAGE AND HANDLING PRECAUTIONS

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SPECIAL PRECAUTIONS:

STORE IN A COOL DRY PLACE.

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10 TRANSPORTATION DATA AND ADDITIONAL INFORMATION

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PROPER SHIPPING NAME

NON REGULATED