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## SANFORD CORP -- EXPO CLEANER FOR DRY ERASE SURFACES,67429 -- 6850-01-186-0859

======== Product Identification ============

Product ID:EXPO CLEANER FOR DRY ERASE SURFACES,67429

MSDS Date:02/21/1996

FSC:6850

NIIN:01-186-0859

MSDS Number: BTKVG === Responsible Party ===

Company Name:SANFORD CORP Address:2740 WASHINGTON BLVD

City:BELLWOOD

State:IL

ZIP:60104-1940 Country:US

Info Phone Num:800-323-0749

Emergency

Phone Num:800-228-5635

Preparer's Name: JAMIE PAULIN

CAGE:86874

=== Contractor Identification === Company Name:HIGHSMITH INC Address:W. 5527 STATE ROAD 106

Box:800

City:FORT ATKINSON

State:WI

ZIP:53538-0800 Country:US

Phone:800-558-2110

CAGE:53448

Company Name: SANFORD CORPORATION

Address:2740 WASHINGTON BLVD.

Box:City:BELLWOOD

State:IL ZIP:60104 Country:US

Phone:1-800-323-0749

CAGE:86874

====== Composition/Information on Ingredients ========

Ingred Name:WATER CAS:7732-18-5

RTECS#

:ZC0110000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name: ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9596

Ingred Name: 2-BUTOXYETHANOL/ETHYLENE GLYCOL MONOBUTYL ETHER

CAS:111-76-2

RTECS #:KJ8575000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9596

========= Hazards Identification ===============

LD50 LC50 Mixt

ure:LD50 (ORAL, RAT) IS UNKNOWN.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS,

RESPIRATORY & GI TRACTS. ACUTE- MAY CAUSE EYE IRRITATION.

REPEATED/PROLONGED SKIN CONTACT CAN CAUSE DRYING. HIGH VAPOR CONCENTRATIONS MAY PRODUCE RESPIRATORY IRRITATION, CNS EFFECTS.

INGESTION MAY CAUSE VOMITING. CHRONIC- UNKNOWN.

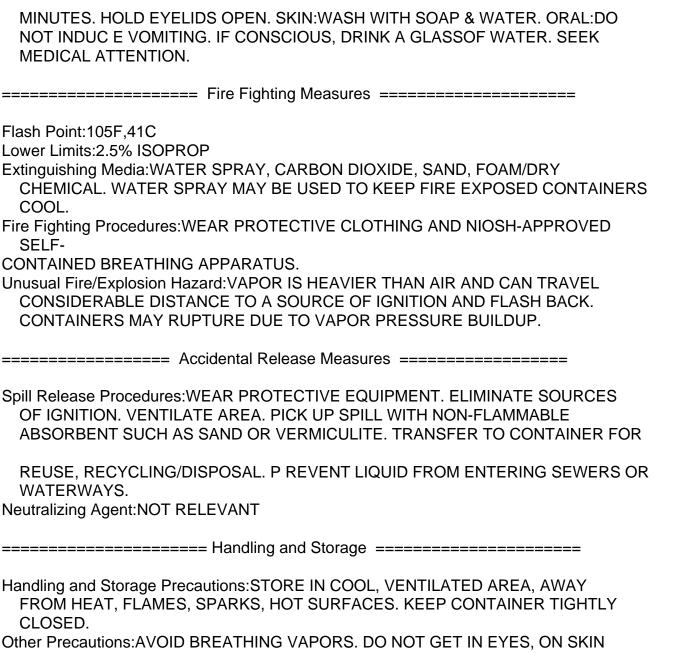
**Explanation of Carcinogenicity:NONE** 

Effects of Ov

erexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA, SKIN DRYNESS, TEARING, BLURRED VISION

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED CNS OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15



Handling and Storage Precautions: STORE IN COOL, VENTILATED AREA, AWAY

Other Precautions: AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING, KEEP

OUT OF REACH OF CHILDREN. DO NOT INGEST. FOR INDUSTRIAL USE ONLY.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR.

Ventilation: USE EXPLOSION-PROOF VENTILATION EQUIPMENT TO CONTROL VAPOR CONCENTRATIONS.

Protective Gloves: NITRILE FOR REPEATED/PROLONGED CONTACT Eye Protection: SAFETY GLASSES/CHEMICAL

## SPLASH GOGGLES

Other Protective Equipment:EYE BATH, SAFETY SHOWER, WASHING FACILITIES Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

======== Physical/Chemical Properties ===========

HCC:F4

NRC/State Lic Num: NOT RELEVANT

Boiling Pt:B.P. Text:180F,82C

Vapor Pres:33 @ 68F Vapor Density:>1 Spec Gravity:0.78

Appearance and Odor: CLEAR LIQUID - CHARACTERISTIC ALCOHOL ODOR

====== Stabilit

y and Reactivity Data ========

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, FLAMES, SPARKS, HOT SURFACES
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE MAY BE FORMED DURING COMBUSTION.

======= Disposal Considerations ===========

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. INCINERATION IS RECOMMENDED. SINCE EMPTIED CONTAINERS RETAIN PRO

DUCT RESIDUE, FOLLOW LABEL

WARNINGS EVEN AFTER CONTA INER IS EMPTIED.

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particular situation.