

TENNANT COMPANY -- 409 PREKOTE CLEANER -- 7930-01-054-4066

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

Product ID:409 PREKOTE CLEANER

MSDS Date:01/01/1985

FSC:7930

NIIN:01-054-4066

MSDS Number: BGJHS

=== Responsible Party ===

Company Name:TENNANT COMPANY

Address:701 N LILAC DR

Box:1452

City:MINNEAPOLIS

State:MN

ZIP:55440-1452

Country:US

CAGE:D0218

=== Contractor Identification ===

Company Name:TENNANT CO

A

Address:701 N LILAC DR

Box:1452

City:MINNEAPOLIS

State:MN

ZIP:55440-1452

Country:US

Phone:612-540-1556/800-553-8033

CAGE:59500

Company Name:TENNANT COMPANY

CAGE:D0218

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

Ingred Name:HYDROCHLORIC ACID

RTECS #:MW9610000

Fraction by Wt: 5%

ACGIH TLV:C, 5 PPM

Ingred Name:HYDROXY ACETIC ACID

CAS:79-14-1

RTECS #:MC5250000

Fraction by Wt: 35%

Ingred Name:DIETHYLENE GLYCOL MONOETHYL ETHER ACETATE

CAS:112-15-2

RTECS #:KK8925000

Fraction

by Wt: 10%

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

Effects of Overexposure:INH:POSS IRRIT OF UPPER RESP TRACT. SKIN:
IRRIT, POSS BURNS W/PRLNG CNTCT. EYES: SEV IRRIT, BURNS.

===== First Aid Measures =====

First Aid:INH:MOVE TO FRESH AIR. CALL DR. SKIN: WASH W/SOAP & WATER.
REMOVE CONTAMINATED CLOTHING. EYES: FLUSH IMMED W/COPIOUS QTY OF
RUNNING WATER FOR 15 MIN.

===== Fire Fighting Measures ===

=====

Flash Point:225F COC
Lower Limits:1.0
Extinguishing Media:CO*2,DRY CHEMICAL,ALCOHOL FOAM (NFPA CLASS B
EXTING)
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:CLSD CONTAINERS MAY EXPLODE (DUE TO
BUILDUP OF STEAM PRESSURE) WHEN EXPOSED TO EXTREME HEAT.

===== Accidental Release Measures =====

Spill Release Procedures:MFR RECM FLOOD W/ALKALINE DETERGENT TO
NEUTRALIZE ANY ACID & THEN FLUSH WATER.

===== Handli
ng and Storage =====

Handling and Storage Precautions:STORE IN COOL PLACE
Other Precautions:DO NOT TAKE INTERNALLY. AVOID PROLONGED CONTACT
W/SKIN; CONTAMINATED CLOTHING SHOULD BE REMOVED IMMED.

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

Respiratory Protection:MFR RECM NONE
Ventilation:GEN DILTN & LOCAL EXHST VENTILATION
Protective Gloves:RUBBER
Eye Protection:YES,FOR SPLASH
Supplemental Safety and Health
VAPOR PRESSURE: 0.05. WT PER GAL: 9.6LBS.

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

HCC:N1

Boiling Pt:B.P. Text:220-420F

Vapor Density:>1.0

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:68

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

CAUSTICS, METALS

Hazardous Decomposition Products:CO*2, CO & TRACES IOF CHLORINE GAS

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

Waste Disposal Methods

:DISPOSE IAW FED, STATE & LOCAL CODES.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this
information to their
particular situation.