View NSN Online: https://aerobasegroup.gr/nsn/7930-01-418-1492

Product ID:TNT TUB AND TILE CLEANER MSDS Date:10/03/1994 FSC:7930 NIIN:01-418-1492 MSDS Number: CCLFN === Responsible Party === Company Name: SPARTAN CHEMICAL CO INC Address:110 N WESTWOOD AVE City:TOLEDO State:OH ZIP:43607-3340 Country:US Info Phone Num:419-531-5551 **Emergency Phone Num:419-53** 1-5551 Preparer's Name: THOMAS J. MITCHELL CAGE:23212 === Contractor Identification === Company Name: SPARTAN CHEMICAL CO INC. IPG INDUSTRIAL PRODUCTS GROUP Address:110 N WESTWOOD AVE Box:City:TOLEDO State:OH ZIP:43607 Country:US Phone:800-537-8990/419-531-5551 CAGE:23212 Ingred Name:2-BUTOXYETHANOL (SARA 313) CAS:111-76-2 RTECS #:KJ8575000 Fraction by Wt: 4.0% Other REC Limits:NONE RECOMMENDED

OSHA PEL:120 MG/M3 ACGIH TLV:NOT EST.

Ingred Name:ISOBUTANE-COMPRESSED GAS CAS:75-28-5 RTECS #:TZ4300000 Fraction by Wt: 5.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT EST. ACGIH TLV:NOT EST.

LD50 LC50 Mixture:NOT ESTABLISHED. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE SKIN & EYE IRRIT. AVOID PROLONGED SKIN CONTACT & INHALATION OF VAPORS OR MISTS. BUTOXYETHANOL IS ABSORBED THROUGH YTHE SKIN, WHICH MAY AFFECT THE LIVER, KIDNEYS, LYMPH & BLOOD SYSTEMS. INHAL : MAY IRRIT THROAT & RESPIRATORY SYSTEM. First Aid:EYE: IN CASE OF CONTACT, IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, REMOVE CONTACT LENSES, SKIN: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. Flash Point Method:TCC F lash Point:PROPELLANT 54C/130F) CONTAINER MAY VENT, RUPTURE OR BURST. Spill Release Procedures: DILUTE WITH WATER AND FLUSH INTO SANITARY SEWER SYSTEM. Handling and Storage Precautions: CONTENTS UNDER PRESSURE. DO NOT USE NEAR FIRE, SPARKS, FLAME. DO NOT STORE WHERE TEMPERATURES COULD EXCEED 120F. Other Precautions:NONE

====== Exposure

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

Respiratory Protection:NONE REQUIRED.
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT FOR MOST CONDITIONS. LOCAL EXHAUST MAY BE NECESSARY FOR SOME OPERATIONS.
Protective Gloves:RUBBER OR WATER RESISTANT.
Eye Protection:SAFETY GLASSES OR GOGGLES.
Other Protective Equipment:NONE
Supplemental Safety and Health
*12 TO 12.4.

Boiling Pt:B.P. Text:210 TO 212F Vapor Pres:18M MHG@75F Spec Gravity:1.01 pH:* Evaporation Rate & amp; Reference: