

TOUCHDOWN 710

MSDS Number

CHMZK

National Stock Number

6850-00F056350

Product Name

TOUCHDOWN 710

Manufacturer

W F TAYLOR CO INC

Product Identification

Product ID: TOUCHDOWN 710

MSDS Date: 10/04/1988

FSC: 6850

NIIN: 00F056350

MSDS Number: CHMZK

Responsible Party

W F TAYLOR CO INC

13660 EXCELSIOR DRIVE

SANTA FE SPRINGS , CA 90670-5000

US

Emergency Phone: 800-535-5053/310-802-1896

Info Phone: 310-802-1896/800-535-5053

Cage: GO724

Contractor

W F TAYLOR CO

SANTA FE SPRINGS, CA 90670

US

213-802-1896

Cage: 0LE45

Ingredients

METHANOL (METHYL ALCOHOL), COLUMBIAN SPIRITS *98-2*

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: 4.8%

OSHA PEL200 PPM

ACGIH TLV: 200 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

AMMONIA, AMMONIUM HYDROXIDE-ANHYDROUS, ANHYDROUS AMMONIA

CAS: 7664-41-7

RTECS: BO0875000

Fraction By Weight: 1.7%

OSHA PEL35 MG/CUM

ACGIH TLV: 17 MG/CUM

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

54 GM/L COATING; (36 GM/L

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: MAY IRRITATE MUCOUS MEMBRANES. EYES/SKIN: MAY CAUSE IRRITATION. OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. MAY CAUSE DERMATITIS. INGESTION: MAY CAUSE CHEMICAL PNEUMONITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NAUSEA, DROWSINESS, IRRITATION, RASH, VOMITING, HEADACHE, NARCOSIS, UNCONSCIOUSNESS

First Aid

First Aid:EYES: WASH W/WATER. SKIN: REMOVE FROM SKIN & APPLY SKIN CREAM. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF NECESSARY. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC

Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS.

Accidental Release

Spill Release Procedures:IF TLV IS EXCEEDED, USE SELF CONTAINED BREATHING APPARATUS. SOAK UP MATERIAL W/SAWDUST/VERMICULITE & PLACE INTO CLOSED CONTAINERS FOR DISPOSAL.

Handling

Handling and Storage Precautions:PROTECT AGAINST PHYSICAL DAMAGE. STORE IN A COOL PLACE. USE W/ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID BREATHING BUILDUP OF VAPORS.

Exposure Controls

Respiratory Protection:NONE REQUIRED UNLESS EXPOSURE IS OVER TLV. USE NIOSH APPROVED RESPIRATOR. USE PRODUCT IN WELL VENTILATED AREA.

Ventilation:SUFFICIENT TO KEEP WORKPLACE CONCENTRATION BELOW TLV. USE MECHANICAL EXHAUST IF TLV IS EXCEEDED.

Protective Gloves:POLYETHYLENE/NEOPRENE

Eye Protection:SPLASH-PROOF GOGGLES

Other Protective Equipment:NEOPRENE APRON

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:212F

Vapor Density:>1

Spec Gravity:0.7-0.9

Evaporation Rate & Reference:(N-BUTYL ACETATE=1): >1

Solubility in Water:DILUTABLE

Appearance and Odor:THIN MILKY COLORED SOLUTION W/STRONG AMMONIA ODOR

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS

Stability Condition to Avoid: OPEN FLAME, ELECTRIC ARCS, HOT SURFACES
Hazardous Decomposition Products: HYDROGEN CHLORIDE, PHOSGENE GAS

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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