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WINFIELD BROOKS CO INC -- ALUMTAP -- 9150-01-114-6028

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

Product ID:ALUMTAP MSDS Date:03/19/2000

FSC:9150

NIIN:01-114-6028

MSDS Number: CJSQN === Responsible Party ===

Company Name: WINFIELD BROOKS CO INC

Address:70 CONN ST

City:WOBURN

State:MA ZIP:01801 Country:US

Info Phone Num:781-933-5300/FAX9239

Emergency Phone Num:800-535-5053 INFOTRAC

Resp. Party Other MSDS Nu

m.:WB9810A

Preparer's Name: NOT PROVIDED.

CAGE:24647

=== Contractor Identification ===

Company Name: HENRY A. PETTER SUPPLY CO

Address:5110 CHARTER OAK DRIVE

Box:City:PADUCAH

State:KY

ZIP:42002-1120

Country:US

Phone:270-575-6906 (FAX) 270-575-5036

Contract Num:SP0450-01-M-LH43

CAGE:3N451

Company Name: WINFIELD BROOKS CO INC

Address:70 CONN ST Box:City:WOBURN

State:MA ZIP:01801 Country:US

Phone:781-933-5300/FAX9239 Contract Num:SP0450-99-M-B334

CAGE:24647

====== Composition/Information on I

ngredients ========
Ingred Name:HYDROTREATED LIGHT NAPHTHENIC OIL CAS:64742-53-6 RTECS #:PY8036000 > Wt:80. Other REC Limits:NOT PROVIDED. OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:NOT PROVIDED.
Ingred Name:TETRACHLORETHYLENE (PERC) (SYN: PERCHLOROETHYLENE) CAS:127-18-4 RTECS #:KX3850000 = Wt:10. Other REC Limits:NOT PROVIDED. OSHA PEL:100 PPM ACGIH TLV:50 PPM ACGIH STEL:685 MG/M3;100 PPM EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS
Ingred Name:FATTY DERIVATIVE CAS:112-61-8 RTECS #:WI4460000
< Wt:10. Other REC Limits:NOT PROVIDED. OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.
======================================
LD50 LC50 Mixture:NOT PROVIDED. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:ACUTE: MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. CHRONIC: HEADACHE, FATIGUE, VISUAL DISTURBANCES, DERMATITIS.

Explanation of Carcinogenicity:PERCHLOR

OETHYLENE HAS BEEN IDENTIFIED AS

AN ANIMAL CARCINOGEN BY NTP BUT IS NOT LISTED ON SOME STATES' HAZARDOUS WASTE LIST.

Effects of Overexposure:HEADACHE, FATIGUE, VISUAL DISTURBANCES, DERMATITIS.

Medical Cond Aggravated by Exposure: NOT PROVIDED.

First Aid:SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATIONS AND SUPPORT IF NECESSARY. EYE CONTACT: FLUSH EYES WITH WATER FOR 15 MINUTES. SKIN CONTACT: WASH

SKIN WITH SOAP AND WATER. INHALATION: IF OVE RCOME BY VAPORS, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. DO NOT ADMINISTER ADRENALIN. INGESTION: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN. Flash Point Method:TOC Flash Point:=135.C. 275.F Autoignition Temp:=315.6C, 600.F Autoignition Temp Text:EST Lower Limits:N/D Upper Limits:N/D Extinguishing Media: WATER FOG, FOAM, CARBON DIOXIDE, DRY CH EMICAL. Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS FOR LARGE FIRES OR ENCLOSED SPACES. Unusual Fire/Explosion Hazard: TOXIC GASES FORMED BY THERMAL DECOMPOSITION. FIREFIGHTERS SHOULD WEAR SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS AND AVOID SKIN CONTACT. ======== Accidental Release Measures ============= Spill Release Procedures: CONTAIN SPILL TO SMALL AREA. EVACUATE AND VENTILATE AREA. ALLOW TO EVAPORATE OR USE ABSORBENT MATERIAL. TRANSFER TO CLEAN DRUM. Neutralizing Agent: NOT RELEVANT. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN LABLED, TIGHTLY SEALED CONTAINERS IN A COOL, DRY, WELL VENTILATED AREA. Other Precautions: VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. BE SURE OF ADEQUATE VENTILATION. STORE IN COOL, DRY, PLACE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED WI TH ADEQUATE VENTILATION. Ventilation: USE VENTILATION TO MAINTAIN EXPOSURE LEVELS BELOW 50 PPM. PIPE VENT OUTDOORS. Protective Gloves: NEOPRENE, VITON, POLYVINYL GLOVES. Eye Protection: CHEMICAL SAFETY GOGGLES. CONTACT LENSES SHOULD NOT BE WORN. Other Protective Equipment: NONE NECESSARY. Work Hygienic Practices: USE SAFETY GOGGLES IF PRODUCTION REEQUIRES. Supplemental Safety and Health NONE ======== Physical/Chemical Properties ============ HCC:V6

Boiling Pt:=121.1C, 250

Vapor Pres:2.4 MM HG @ 23C Vapor Density:5.8(AIR=1) Spec Gravity:0.92 @ 23C Evaporation Rate & (BUAC=1) Solubility in Water:0.015 G/100 G @ 23C
Appearance and Odor:BLUE/GREEN; MILD CITRIC ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZING MATERIALS. Stability Condition to Avoid:OPEN FLAMES. WELDING ARC. HOT SURFACES WHICH CAN CAUSE THERMAL DECOMPOSITION. Hazardous Decomposition Products:THERMAL DECOMPOSITION CAN PRODUCE HYDROGEN CHLORIDE.
========= Toxicological Information ==========
Toxicological Information:HYDROTREATED LIGHT NAPHTHENIC OIL: LD50 IS GREATER THAN 2000 MG/KG (NO KNOWN CHRONIC EFFECTS). TETRACHLORETHYLENE LD50 IS 2/6 G / KG (RAT). LC50 IS 5040 PPM (RAT).
======== Ecological Information ==========
Ecological:NOT PROVIDED.
====== Disposal Considerations ====================================
Waste Disposal Methods:RECOVERED LIQUID MAY BE SENT TO A LICENSED RECLAIMER OR INCINERATION FACILITY.
======== MSDS Transport Information =========
Transport Information:NOT PROVIDED.
=========== Regulatory Information ===========
SARA Title III Information:TETRACHLORETHYLENE IS SUBJECT TO REPORTING UNDER SARA TITLE 313 RIGHT TO KNOW LIST.

G Federal Regulatory Information:NOT PROVIDED.
State Regulatory Information:TETRACHLORETHYLENE I

.F

S SUBJECT TO REPORTING UNDER N.J. RIGHT TO KNOW LIST.

=========== Other Information ===============

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