View NSN Online: https://aerobasegroup.com/nsn/6840-00-685-5438

BAIRD & MCGUIRE INC -- MALATHION 5 LB E.C. -- 6840-00-685-5438

Product ID:MALATHION 5 LB E.C.

MSDS Date:01/01/1985

FSC:6840

NIIN:00-685-5438

MSDS Number: BFLPS === Responsible Party ===

Company Name: BAIRD & MCGUIRE INC

Address:775 SOUTH ST

Box:369

City:HOLBROOK

State:MA

ZIP:02343-1328

Country:US

CAGE:LO121

=== Contractor Identification === Company Name:BAIRD & M

CGUIRE

Address:775 SOUTH ST

Box:369

City:HOLBROOK

State:MA

ZIP:02343-1328

Country:US

CAGE:LO121

Company Name: BAIRD AND MCGUIRE INC

Address:775 SOUTH ST

Box:369

City:HOLBROOK

State:MA

ZIP:02343-1328 Country:US CAGE:96397

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

Ingred Name:SOLVENTS(TYPE NOT SPECIFIED)

Fraction by Wt: 36.0% ACGIH TLV:500 PPM

Ingred Name: ADDITIVES Fraction by Wt: 4.0%W

Ingred Name: MALATHION (SARA III)

CAS:121-75-5

RTECS #:WM8400000

Fraction by Wt: 6

0% OSHA PEL:S, 15 MG/M3 ACGIH TLV:S, 10 MG/M3; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS ============= Hazards Identification ======================== Effects of Overexposure: ANAESTHETIC First Aid:FRESH AIR, REMOVAL OF CONTAMINATED CLOTHING, WASH THOROUGHLY WITH SOAP & WATER, LAUNDER CLOTHING BEFORE WEARING AGAIN Flash Point: 140F TCC Lower Lim its:1.0 Upper Limits:6.0 Extinguishing Media:CO*2,FOAM DETERGENT AND HOUSEHOLD BLEACH, WASH WITH WATER

Spill Release Procedures: ABSORB ON CLAY OR SODA ASH AND SCRUB WITH

============= Handling and Storage ==========================

Handling and Storage Precautions: STORE IN COOL DRY PLACE

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

Respiratory Protection: ORGANIC VAPOR RESPIRATOR

Ventilation:

AS REQUIRED TO CONTROL TLV IN AIR

Protective Gloves: RUBBER

Eye Protection: SAFETY GOGGLES

Other Protective Equipment: NO FIRE IN AREA-THERE WOULD BE NONE REQUIRED

Supplemental Safety and Health

ITEM IS CLASS I OF FEDERAL SPECIFICATION.LD50 ORAL FOR TECHNICAL MALATHION IS1375 MG/KG AND DERMAL IS 4900 MG/KG

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

HCC:F4

Boiling Pt:B.P. Text:>320F

Vapor Pres:1.5 Spec Gravity:1.075

Evaporation Rate & Reference: 0.04, BUTYL, ACETATE

Solubility in Water:APPRECIABLE Appearance and Odor:CLEAR,DARK LIQUID,ODOR OF ROTTEN EGGS Percent Volatiles by Volume:95.0
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:NO FIRE
Stability Condition to Avoid:FLASH POINT 140F.AVOID FIRE

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

Waste Disposal Methods:BURY IN AN APPROVED LANDFILL

Disclaimer (provided with this informa tion by the compiling agencies):

Hazardous Decomposition Products:CO,CO*2

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