

QUEST CHEMICAL CORP -- WAXIE HIP SHOT CARPET SPOTTER, 070730 -- 7930-00N059000

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

Product ID:WAXIE HIP SHOT CARPET SPOTTER, 070730

MSDS Date:01/28/1988

FSC:7930

NIIN:00N059000

MSDS Number: BXJCB

=== Responsible Party ===

Company Name:QUEST CHEMICAL CORP

Address:NORTHWOODS INDUSTRIAL PARK 12255 FM 529

City:HOUSTON

State:TX

ZIP:77041

Country:US

Info Phone Num:800-231-0454

Emergency Phone Num:800-255-3924

CAGE:0TE51

=== Contractor Identification ===

Company Name:QUEST CHEMICAL CORP

Address:12255 FM 529

Box:City:HOUSTON

State:TX

ZIP:77041

Country:US

Phone:713-896-8188

CAGE:0TE51

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

Ingred Name:ETHANOL, 2-BUTOXY-; (GLYCOL ETHER ETHYLENE GLYCOL N-BUTYL ETHER)

CAS:111-76-2

RTECS #:KJ8575000

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9495

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9495

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9495

Ingred Name:PROPANE, 2-METHYL-; (ISOBUTANE)

CAS:75-28-5

RTECS #:TZ4300000

OSHA PEL:1000 PPM (MFR)

ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ANIMAL STUDIES CLEARLY DEMONSTRATED

DOSE-RELATED ADVERSE EFFECTS ON THE CNS, THE HEMATOPOIETIC TISSUES,
THE BLOOD, THE KIDNEYS & THE LIVER, ASSOCIATED WITH THE

ADMINISTRATION OF ETHYLENE GLYCOL MONOBU TYL ETHER (EGBE).
(EXTRACTED FROM DHHS (NIOSH) PUBLICATION NO 90-118) .

SKIN:IRRITATION, BURNING (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS. EYES: SEVERE IRRITATION,
BURNING, CAN CAUSE MILD CORNEAL DAMAGE. INGESTION: NAUSEA.

INHALATION: NONE.

Medical Cond Aggravated by Exposure:NOT APPLICABLE.

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

First Aid:INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE
OXYGEN/ARTIFICIAL RESPIRATION) . SKIN: WASH WITH SOAP AND WATER-IF
IRRITATION PERSISTS, CONSULT PHYSICIAN. EYES: WASH THOROUGHLY WITH
WATER FOR AT LEAST 15 MINUTES-SEE PHYSICIAN. INGESTION: INDUCE
VOMITING-SEE PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:CO*2, FOAM, WATER, DRY CHEMICAL.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE. EXPOSURE TO
TEMPERATURES ABOVE 120F MAY CAUSE BURSTING.

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

Spill Release Procedures:WIPE UP WITH RAG OR USE SOME ABSORBENT CLAY
MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:WRAP CONTAINER AND PLACE IN TRASH
COLLECTION.

Other Precautions:DO NOT PUNCTURE OR INCINERATE CONTAINER. DO NOT REUSE
CONTAINER.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE
FOR EXPOSURE OF CONCERN . USE WITH ADEQUATE VENTILATION.

Ventilation:LOCAL EXHAUST.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES(SUPDAT)

Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER MEETING
ANSI DESIGN CRITERIA .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EYE PROTECTION: AND FULL LENGTH FACESHIELD.

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

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:20*C 17.5

Vapor Density:1

Spec Gravity:1

Evaporation Rate & Reference:.1 (BUTYL ACETATE = 1)

Solubility in Water:100%

Appearance and Odor:CLEAR SPRAY, FRUITY ODOR

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

Stability Indicator/Materials to Avoid:YES

NOT APPLICABLE.

Stability Condition to Avoid:TEMPERATURES ABOVE 120F.

Hazardous Decomposition Products:NOT APPLICABLE.

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

Waste Disposal Methods:DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL,
STATE AND LOCAL GUIDELINES.

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