

ARCHEM CORPORATION -- DIPHACINONE RODERE -- 6840-00-089-4664

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

Product ID:DIPHACINONE RODERE

MSDS Date:02/02/1996

FSC:6840

NIIN:00-089-4664

MSDS Number: BZNQL

=== Responsible Party ===

Company Name:ARCHEM CORPORATION

Address:1514 11TH STREET

City:PORTSMOUTH

State:OH

ZIP:45662

Country:US

Info Phone Num:800-635-1125 614-353-1125

Emergency Phone Num:800-635-1125 614-3

53-1125

CAGE:ARCHE

=== Contractor Identification ===

Company Name:ARCHEM CORPORATION

Address:1514 ELEVENTH STREET

City:PORTSMOUTH

State:OH

ZIP:45662

Phone:(614) 353-1125

CAGE:ARCHE

Company Name:NO VENDOR HAS BEEN NAMED FOR THIS LINE.

Box:UNKNOW

CAGE:NO672

Company Name:THE W.H. SMITH HARDWARE CO

Address:1000 DUPONT ROAD

Box:599

City:PARKERSBURG

State:WV

ZIP:26102-0599

Country:US

Phone:304-422-6578

CAGE:8W529

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

Ingred Name:DIPHAC

INONE (SARA III)
CAS:82-66-6
RTECS #:NK5600000
Fraction by Wt: 0.005%
Other REC Limits:NONE RECOMMENDED

Ingred Name:INERT INGREDIENTS
Fraction by Wt: 55-57%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PARAFFIN WAX
CAS:8002-74-2
RTECS #:RV0350000
Fraction by Wt: 38-40%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:2 MG/M3 (FUME)
ACGIH TLV:2 MG/M3 (FUME); 9394

Ingred Name:HEAVY DUTY RED BINDING TAPE (8 FT BY 3/4 IN. MIN W)
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NONE SPECIFIED
ACGIH TLV:NONE
SPECIFIED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 1.5MG/KG(RTECS 93-3)
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE DEPRESSION OF THE SYNTHESIS
OF SUBSTANCES WHICH ARE ESSENTIAL TO BLOOD CLOTTING. LD50 DERMAL
RAT IS 200MG/KG-RTECS 93-3)INGEST:MAY CAUSE GI TRACT IRRITATION.
INHAL:MAY CAUSE RESPIRATORY IRRITATION.T
OXIC(LC50 INHAL RAT IS
2GM/M3/4H- RTECS 93-3).
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.
Effects of Overexposure:BLOOD IN URINE, NOSE BLEED, GUMS BLEEDING,
WEAKNESS AND BLACK COLORATION OF THE STOOL DUE TO PRESENCE OF
BLOOD.
Medical Cond Aggravated by Exposure:NONE.

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

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING; WASH WITH SOAP AND

WATER.

EYES: FLUSH WITH WATER FOR 15 MINUTES. INHALATION: MOVE TO FRESH AIR. INGESTION: GET PROMPT MEDICAL ATTENTION. ADMINISTER PHYTONADIONE CONTAINING VITAMIN K. TOUCH BACK OF THROAT TO INDUCE VOMITING.

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

Flash Point:NONE

Extinguishing Media:REGULAR ABC TYPE - CARBON DIOXIDE OR FOAM.

Fire Fighting Procedures:AIM AT BASE OF FIRE. USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual

Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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

Spill Release Procedures:VENTILATE AREA. USE PROPER PROTECTIVE AND RESPIRATORY EQUIPMENT. SWEEP OR VACUUM; DO NOT CREATE DUST; PLACE IN A DRY CONTAINER FOR DISPOSAL. CLEAN SPILL AREA WITH SOAP AND WATER.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE BELOW

80°F IN A COOL, DRY, WELL

VENTILATED AREA OUT OF REACH OF PETS AND CHILDREN. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:AVOID CONTAMINATION. DO NOT STORE NEAR FOOD.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN WINDY AREA,USE MASK OR DUST RESPIRATORS.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:DISPOSABLE GLOVES.

Eye Protection:DUST PROOF GOGGLES, IF IN WINDY AREA.

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

NONE

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

HCC:N1

Decomp Temp:Decomp Text:600F,316C

Solubility in Water:INSOLUBLE

Appearance and Odor:LIGHT RED. 3/8"- 3/16"- OR 3/4" SLUGS. ODOR NOT REPORTED.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:DIPHACINONE DECOMPOSES ABOVE 600F.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS. SEE E.P.A. DIRECTIONS FOR LAND F ILL.

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