

GRIFFIN CORP -- DIREX -- 6840-01-341-9346

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

Product ID:DIREX  
MSDS Date:01/01/1987  
FSC:6840  
NIIN:01-341-9346  
MSDS Number: BPVLB  
=== Responsible Party ===  
Company Name:GRIFFIN CORP  
Address:105 BOONE RD  
Box:1847  
City:VALDOSTA  
State:GA  
ZIP:31603-1847  
Country:US  
Info Phone Num:912-242-8635  
Emergency Phone Num:912-242-8635, 912-242-8638 WEEKENDS  
CAGE:0WTR3  
=== Contractor  
Identification ===  
Company Name:GRIFFIN CORP  
Address:1508 VIP BLVD  
Box:10573  
City:CASA GRANDE  
State:AZ  
ZIP:85230-0573  
Country:US  
CAGE:0WTR3  
Company Name:GRIFFIN L.L.C.  
Address:2509 ROCKY FORD ROAD  
Box:1847  
City:VALDOSTA  
State:GA  
ZIP:31603-1847  
Country:US  
Phone:912-242-8635/ EMER: 800-237-1854  
CAGE:5R103

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

Ingred Name:DIURON (SARA III)  
[3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYLUREA]  
CAS:330-54-1  
RTECS #:YS8925000  
Fraction by Wt

: 40.9%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:10 MG/M3  
ACGIH TLV:10 MG/M3; 9293  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:INERTS  
Fraction by Wt: 59.1%  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 3400 MG/KG  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: IRRITANT. INHALATION: IRRITATION

TO MUCOUS MEMBRANES. INGESTION: SLIGHTLY TOXIC. LD50 RATS = 3400  
MG/KG

Effects of Overexposure:EYES: IRRITATION. INHALATION: IRRITATION OF  
MUCOUS MEMBRANES OF NOSE, THROAT, AND LUNGS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION  
PERSISTS GET MEDICAL ATTENTION. SKIN: WASH AREA WITH SOAP AND  
WATER. INHALATION: MOVE TO FR  
ESH AIR. IF NOT BREATHNG GIVE CPR. IF  
BREATHING DIFFIC ULT GIVE OXYGEN. GET MEDICAL ATTENTION.INGESTION:  
GET MEDICAL ATTENTION.

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

Extinguishing Media:NO FIRE HAZARD.  
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS WHEN  
IN SMOKE AND FUMES FROM FIRE.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:TOXIC TO FISH AND WILDL

IFE. DO NOT ALLOW

SPILLS TO ENTER BODIES OF WATER. ABSORB SPILLS WITH CLAY. SWEEP UP  
ABSORBED WASTE CAREFULLY AND DEPOSIT IN CONTAINERS FOR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:DO NOT CONTAMINATE WATER, FOOD OR FEED  
BY STORAGE OR DISPOSAL.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE WITH ADEQUATE VENTILATION. IF EXPOSURE IS  
NECESSARY USE AN APPROVED NIOSH RESPIRATOR.  
Ventilation:USE LOCAL VENTILATION TO CONTROL EXPOSURE.  
Protective Gloves:RUBBER OR VINYL GLOVES.  
Eye Protection:SAFETY GLASSES.  
Other Protective Equipment:NONE  
Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:T5  
Melt/Freeze Pt:M.P/F.P Text:316F,158C  
Vapor Pres:6 MM HG  
Solubility in Water:42 PPM AT 25C  
Appearance and Odor:OFF-WHITE TO PALE GRAY FREE FLOWING POWDER.

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES  
NONE KNOWN.  
Stability Condition to Avoid:NONE KNOWN.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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Disposal Considerations  
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Waste Disposal Methods:DISPOSE OF WASTE

IN ACCORDANCE WITH LOCAL, STATE  
AND FEDERAL REGULATIONS. DISPOSE OF EMPTY CONTAINERS BY TRIPLE  
RINSING AND OFFER FOR RECYCLING OR DISPOSE OF IN A SANITARY  
LANDFILL OR BY INCINERATION IF ALLOWED BY STATE AND LOCAL  
AUTHORITIES.

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