

NCH CORP -- 413 GRO-TARD II -- 6850-00F024030

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Product Identification  
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Product ID:413 GRO-TARD II  
MSDS Date:03/12/1991  
FSC:6850  
NIIN:00F024030  
MSDS Number: BNJZP  
=== Responsible Party ===  
Company Name:NCH CORP  
Box:152170  
City:IRVING  
State:TX  
ZIP:75015  
Country:US  
Info Phone Num:(214) 438-1381  
Emergency Phone Num:(214) 438-1381  
CAGE:FO921

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Contractor Identification  
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Company Name:NCH CORP  
Address:2727 CHEMSEARCH BLVD  
Box:152170  
City:IRVING  
State:TX  
ZIP:75015-2170  
Country:US  
Phone:972-438-0563  
CAGE:20913  
Company Name:NCH CORP  
Address:2727 CHEMSEARCH BLVD  
Box:152170  
City:IRVING  
State:TX  
ZIP:75015  
Country:US  
Phone:214-438-0211  
CAGE:FO921

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Composition/Information on Ingredients  
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Ingred

Name:N-(2,4-DIMETHYL-5-((TRIFLUOROMETHYL) SULFONYL) AMINO)-PHENYL) AC  
ETAMIDE

CAS:53780-34-0  
RTECS #:AE2460000

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Hazards Identification  
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LD50 LC50 Mixture:ORAL LD50 (RAT): 4000 MG/KG  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: REDDENING, TEARING, &  
IRRITATION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:EYES: REDDENING, TEARING, & IRRITATION.

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First Aid Measures  
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First Aid:INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPS, GIVE  
ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.  
EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN: WASH W/PLENTY OF

SOAP & WATER. INGESTION: DRINK 1 OR 2 GLASSES OF WATER/INDUCE VOMITING BY TOUCHING BACK OF THROAT W/FINGER. DON'T INDUCE VOMITING/GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures  
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Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, OR WATER SPRAY

Fire Fighting Procedures:WEAR FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard:STRAY EXPOSED CONTAINERS TO PREVENT STEAM GENERATION.

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Accidental Release Measures  
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Spill Release Procedures:STOP LEAK. CONTAIN SPILL. REMOVE W/ABSORBANT MATERIAL, THEN DISPOSE IN LABELED CONTAINER.

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Handling and Storage  
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Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE IN COOL, DRY PLACE. PLACE CONTAINER ON ITS SIDE TO PREVENT WATER COLLECTING TO TOP OF DRUM.

Other Precautions:DON'T STORE NEAR SEEDS, FEEDS, FOOD STUFFS. AVOID CONTAMINATING WATER SOURCES. DON'T ALLOW SPRAY DRIFTS TO CONTACT DESIRABLE PLANTS. DON'T GRAZE ANIMALS ON TREATED AREAS. KEEP OUT OF REACH OF CHILDREN & ANIMALS.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE NIOSH APPROED MASK FOR SPRAY MIST & WHEN >TLV.

Ventilation:ADEQUATE LOCAL EXHAUST IN CONFINED AREAS TO KEEP