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DU PONT E I DE NEMOURS AND CO INC -- TOTAL PROTEIN (TP) TEST PACKS,701333901 6550-01-037-4733

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

Product ID:TOTAL PROTEIN (TP) TEST PACKS,701333901

MSDS Date:08/01/1989

FSC:6550

NIIN:01-037-4733

MSDS Number: BQGRQ === Responsible Party ===

Company Name: DU PONT E I DE NEMOURS AND CO INC Address: BIOMEDICAL PRODUCTS DEPT, GLASGOW SITE

City:WILMINGTON

State:DE ZIP:19 898

Country:US

Info Phone Num:800-441-9250/302-453-2311

Emergency Phone Num:800-441-3637/302-453-2311

CAGE:52246

=== Contractor Identification ===

Company Name: DU PONT E I DE NEMOURS AND CO INC Address: BIOMEDICAL PRODUCTS DEPT, GLASGOW SITE

Box:City:WILMINGTON

State:DE ZIP:19898 Country:US

Phone:800-441-3637/302-453-2311

CAGE:52246

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

Ingred Name: SODIUM HYDROXIDE (SARA III)/POTASSIUM SODIUM TARTRATE

SOLUTION CAS:1310-73-2

R

TECS #:WB4900000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: CUPRIC SULFATE, PENTAHYDRATE/SOLUTION

CAS:7758-99-8 RTECS #:GL8900000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3 ACGIH TLV:1MG/M3

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACU

TE- CORROSIVE. CAN CAUSE PERMANENT EYE DAMAGE. CAN CAUSE SKIN BURNS ON PROLONGED CONTACT. NOT A HAZARD BY INHALATION. CAN CAUSE DAMGE TO DIGESTIVE SYSTEM. CHRONIC- NONE KNOWN.
Effects of Overexposure:CORROSIVE. CAN CAUSE PERMANENT EYE DAMAGE. CAN CAUSE SKIN BURNS ON PROLONGED CONTACT. NOT A HAZARD BY INHALATION. CAN CAUSE DAMGE TO DIGESTIVE SYSTEM. Medical Cond Aggravated by Exposure:NONE KNOWN
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First Aid:G ET MEDICAL ATTENTION. SKIN:IMMEDIATELY FLUSH WITH PLENTY OF WATER. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER.CALL A PHYSICIAN.
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Flash Point:NONE Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CO
NTAINERS. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND SELF CONTAINED BREATHING APPARATUS. EVACUATE PERSONNEL TO A SAFE AREA, UPWIND OF FIRE.
Unusual Fire/Explosion Hazard:CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES AND SULFUR OXIDES
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Spill Release Procedures:CONTAIN LEAKING MATERIAL. COVER WITH AN ABSORBENT MATERIAL. DISCARD IN AN APPROVED CONTAINER.
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Handling and Storage Precautions:STORAGE- STORE UNOPENED PACKS AT 2-8C. DO NOT FREEZE. USED PACKS CONTAIN HUMAN FLUIDS; HANDLE WITH APPROPRIATE CARE.
Other Precautions:DO NOT EXPOSE UNPRPOCESSED PACKS TO TEMPERATURES ABOVE 35C OR TO DIRECT SUNLIGHT. DO NOT KEEP EXPOSED PACKS AT ROOM

TEMPERATURES (15-25C) FOR MORE THAN 8 HOURS. WASH THOROUGHLY AFTER HANDLING. AVOID C ONTACT WITH EYES, SKIN AND CLOTHING.

====== Exposure Controls/Pe

rsonal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED Ventilation:NONE NORMALLY REQUIRED Protective Gloves:LATEX Eye Protection:SAFETY GLASSES Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER AND
DISPOSABLE GOWN Work Hygienic Practices:PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health
========== Physical/Chemical Properties ============
HCC:B1 Solubility in Water:SOLUBLE Appear ance and Odor:PROCESSED PACK IS VIOLET TO PURPLE LIQUID WITH NO ODOR
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES AND SULFUR OXIDES
======== Disposal Considerations =============
Waste Disposal Methods:DISPOSE OF IN CONFORMITY WITH LOCAL, STATE AND
FEDERAL REGULATIONS.
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