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

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 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 

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

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.

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

Spill Release Procedures: CONTAIN LEAKING MATERIAL. COVER WITH AN ABSORBENT MATERIAL. DISCARD IN AN APPROVED CONTAINER.

====== Handling

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

HCC:B1 Solubility in Water:SOLUBLE Appear ance and Odor:PROCESSED PACK IS VIOLET TO PURPLE LIQUID WITH NO ODOR

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

Waste Disposal Methods: DISPOSE OF IN CONFORMITY WITH LOCAL, STATE AND

FEDERAL REGULATIONS.

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