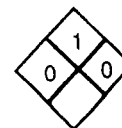


# <MATERIAL SAFETY DATA SHEET>

May be used to comply with OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be consulted for specific requirements.



IDENTITY (As Used On Label and List) JR-END® EMERGENCY CLEAN-UP® POWDER	NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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## SECTION I

Manufacturer's Name CDC PRODUCTS CORPORATION	Emergency Telephone Number POISINDEX: 303-893-7774
Address (Number, Street, City, State and Zip Code) 74-16 GRAND AVENUE ELMHURST, NY 11373	Telephone Number For Information 718-672-4500/800-636-7363
	Date Prepared MAY 1, 1995
	Signature of Preparer (Optional) <i>Richard Klenzler</i>

## SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIHTLV	Other Limits Recommended	% (Optional)
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NOTE: COMPONENTS ARE LISTED IN THIS SECTION IF THEY PRESENT A PHYSICAL OR HEALTH HAZARD AND ARE PRESENT AT OR  
ABOVE 1% IN THE MIXTURE. COMPONENTS IDENTIFIED AS CARCINOGENS BY NTP, IARC AND OSHA ARE LISTED IF THEY  
ARE PRESENT AT OR ABOVE 0.1% IN THE MIXTURE.

## SECTION IIA - Non-Hazardous Ingredients and CAS Numbers

HAZARDOUS INGREDIENTS AND CAS NUMBERS ARE PROTECTED UNDER TRADE SECRET REGISTRY: NJ TSRN 80100021-5014P

## SECTION III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O=1)	0.730-0.781
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water NEGLECTIBLE			
Appearance and Odor WHITE FINE GRANULAR POWDER WITH FRAGRANCE			

## SECTION IV - Fire and Explosion Hazard Data

Flash Point N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media CO <sub>2</sub> , WATER, DRY CHEMICALS, FOAM			
Special Fire Fighting Procedures AVOID STRONG OXIDIZING AGENTS. BECOMES SLIPPERY WHEN WET.			
Unusual Fire and Explosion Hazards KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.			

THE INFORMATION AND RECOMMENDATIONS IN THIS DATA SHEET ARE BELIEVED TO BE CORRECT AND RELIABLE. HOWEVER, THE  
DATA IS OFFERED FOR CONSIDERATION AND VERIFICATION BY THE USER AND CDC PRODUCTS CORP. OFFERS NO GUARANTEE,  
WARRANTY OR REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE DATA.

**SECTION V**

Stability	Unstable		Conditions To Avoid	N/A
	Stable	X		
Incompatibility (Materials To Avoid)		HYDROFLUORIC ACID AND STRONG OXIDIZING AGENTS		
Hazardous Decomposition or Byproducts		OXIDES OF CARBON MAY OCCUR UPON INCOMPLETE COMBUSTION.		
Hazardous Polymerization	May Occur		Conditions To Avoid	N/A
	Will Not Occur	X		

**SECTION VI - Health Hazard Data**

Summary/Risks				POSSIBLE UPPER RESPIRATORY IRRITATION
Target Organs				LUNGS
Acute Health Effects				POSSIBLE UPPER RESPIRATORY IRRITANT
Route(s) of Entry		Inhalation?	Skin?	Ingestion?
THE PRIMARY ROUTE OF ENTRY IS INHALATION.				
Health Hazards (Acute and Chronic)				
SKIN AND EYE: SLIGHT IRRITATION. AVOID HIGH DUST CONCENTRATIONS. INHALATION: INHALING DUST MAY CAUSE NASAL AND RESPIRATORY PASSAGE IRRITATION. INGESTION: NOT DETERMINED. HOWEVER, SOME GASTROINTESTINAL DISCOMFORT MAY OCCUR.				
Carcinogenicity		NTP?	IARC Monographs?	OSHA Regulated?
		NO	NO	NO
Signs and Symptoms of Exposure				NOT DETERMINED
Medical Conditions Generally Aggravated By Exposure				PRE-EXISTING UPPER RESPIRATORY AND LUNG DISEASE SUCH AS, BUT NOT LIMITED TO, BRONCHITIS, EMPHYSEMA AND ASTHMA.
Emergency and First Aid Procedures				EYES AND SKIN: THOROUGHLY FLUSH WITH WATER. INHALATION: REMOVE PERSON TO FRESH AIR. INGESTION: DRINK COPIOUS AMOUNTS OF WATER.

**SECTION VII - Precautions For Safe Handling and Use**

Steps To Be Taken In Case Material Is Released or Spilled		VACUUM IF POSSIBLE TO AVOID GENERATING AIRBORNE DUST. AVOID BREATHING DUST. USE DUST SUPPRESSING AGENT IF POSSIBLE. IF MATERIAL BECOMES WET AND GELLED, SHOVEL UP OR HOSE DOWN WITH COPIOUS AMOUNTS OF WATER.
Waste Disposal Method		DISPOSE OF MATERIAL IN CLOSED CONTAINERS AND COMPLY WITH FEDERAL, STATE AND LOCAL REGULATIONS.
Precautions To Be Taken in Handling and Storing		AVOID BREATHING DUST. STORE IN A COOL, DRY PLACE. PROTECT FROM MOISTURE. KEEP OUT OF REACH OF CHILDREN. PERSONS APPLYING LARGE AMOUNTS OF PRODUCT SHOULD WEAR APPOINTED DUST MASKS AND GOGGLES.
Other Precautions		SLIPPERY WHEN WET

**SECTION VIII - Control Measures**

Respiratory Protection (Specify Type)			
WEAR NIOSH APPROVED RESPIRATOR OR MASK WHEN HANDLING LARGE VOLUMES OF MATERIAL.			
Ventilation	Local Exhaust	OPTIONAL	Special N/A
	Mechanical (General)	N/A	Other N/A
Protective Gloves		Eye Protection	
WHEN HANDLING LARGE AMOUNTS		PROTECTIVE GOGGLES WHEN HANDLING LARGE AMOUNTS	
Other Protective Clothing or Equipment			
N/A			
Work/Hygenic Practices			
STANDARD WORK/HYGENIC PRACTICES. WASH HANDS AND OTHER EXPOSED AREAS AFTER HANDLING.			