

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

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Identity (as used on labels and list)		<i>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.</i>	
DP 2300 GENERAL PURPOSE CLEANER			
Section I			
<i>Manufacturer's Name</i>		<i>Emergency Telephone Number</i>	
Diversified Chemical Products, Inc.Co.		(800) 320-0084	
<i>Address (Number, Street, City, State, and ZIP Code)</i>		<i>Telephone Number for Information</i>	
60 Germay Drive		(302) 656-5293	
Germay Industrial Park		<i>Date Prepared</i>	
Wilmington DE 19804		June 1, 2003	
		<i>Signature of Preparer (optional)</i>	
Section II - Hazardous Ingredients/Identity Information			
<i>Hazardous Components (Specific Chemical Identity; Common Name[s]) OSHA PEL ACGIH TLV Other Limits % (Optional)</i>			
The formula for DP 2300 contains no ingredients that are classified as hazardous under the OSHA Hazard Communication Standard 29 CFR 1910.1200. The formula contains no ingredients that are reported to be carcinogenic by any reference source including IARC, NTP, EPA, and OSHA.			
Section III - Physical/Chemical Characteristics			
<i>Boiling Point</i>		<i>Specific Gravity(H₂O = 1)</i>	
Liquid-212 F/ 100 C ; Powder-N/A		1.04 g/ml (liquid); N.D. (powder)	
<i>Vapor Pressure (mm Hg.)</i>		<i>Melting Point</i>	
N/A		N/A	
<i>Vapor Density (AIR = 1)</i>		<i>Evaporation Rate (Butyl Acetate = 1)</i>	
N/A		N/A	
<i>Solubility in Water</i>		<i>Freezing Point</i>	
30g/litre-powder ; liquid completely		liquid approx. 32° F; Powder N/A	
<i>Appearance and Odor</i>			
Odorless bluish-white powder with light yellow particles - sky blue in solution.			
Section IV - Fire and Explosion Hazard Data			
<i>Flash Point (Method Used)</i>	<i>Flammable Limits</i>	<i>LEL</i>	<i>UEL</i>
None	N/A	N/A	N/A
<i>Extinguishing Media</i>			
Any Type			
<i>Special Fire-Fighting Procedures</i>			
Use self-contained breathing apparatus and protective equipment			
<i>Unusual Fire and Explosion Hazards</i>			
None			
Section V - Reactivity Data			
<i>Stability</i>	<i>Unstable</i>		<i>Conditions to avoid</i>
	<i>Stable</i>	X	None
<i>Incompatibility (Materials to Avoid)</i>			
Avoid strong acids			
<i>Hazardous Decomposition or Byproducts</i>			
If in contact with fire, may release CO ₂ gas			
<i>Hazardous Polymerization</i>	<i>May Occur</i>		<i>Conditions to avoid</i>
	<i>Will Not Occur</i>	X	None

MSDS DP2300 General Purpose Cleaner Cont'd.

Section VI - Health Hazard Data			
<i>Route(s) of Entry:</i>	<i>Inhalation?</i> Yes (powder)	<i>Skin?</i> No	<i>Ingestion?</i> Yes
<i>Health Hazards (Acute and Chronic)</i> Ingestion may cause discomfort/diarrhea; Inhalation of dust may irritate the mucus membranes			
<i>Carcinogenicity:</i>	<i>NTP?</i> None	<i>IARC Monographs?</i> None	<i>OSHA Regulated?</i> None
<i>Signs and Symptoms of Exposure:</i> Prolonged exposure to dust may irritate the mucus membranes			
<i>Medical Conditions Generally Aggravated by Exposure:</i> None			
<i>Emergency First Aid Procedures:</i> Eyes: Flush with copious amounts of water for 15 minutes. Seek medical attention if irritation persists. Skin: Flush with copious amounts of water. Seek medical attention if irritation persists. Ingestion: Drink large quantities of water. Contact physician promptly.			
Section VII - Precautions for Safe Handling and Use			
<i>Steps to be taken in case Materials is released or spilled</i> Flush with water or sweep/shovel to disposal system; material will foam. Material is completely biodegradable			
<i>Waste Disposal Method</i> Can be flushed away with water, or disposed of in normal systems			
<i>Precautions in Handling and String</i> Store in cool, dry place, as with other detergents			
<i>Other Precautions</i> Keep liquid from freezing			
Section VII - Control Measures			
<i>Respiratory protection (Specify Type)</i> Approved nuisance mask			
<i>Verification</i>	<i>Local Exhaust</i> Satisfactory	<i>Special</i> N/A	
	<i>Mechanical (General)</i> N/A	<i>Other</i> N/A	
<i>Protective Gloves</i> None normally required		<i>Eye Protection</i> Safety glasses recommended	
<i>Other Protective Clothing or Equipment</i> Not required		<i>Work/Hygienic Practices</i> Normal GMP	