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## PLASTODENT, INC. -- PRECIPITATED CALCIUM CARBONATE -- 8520-01-303-6439

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

Product ID:PRECIPITATED CALCIUM CARBONATE

MSDS Date:09/20/1990

FSC:8520

NIIN:01-303-6439

MSDS Number: BMDXR === Responsible Party ===

Company Name:PLASTODENT, INC. Address:2881 MIDDLETOWN RD

City:BRONX State:NY ZIP:10461 Country:US

Info Phone Num:413-743-0591 / 413-743-0598

**Emergency Phone Num** 

:413-743-0591 &743-0598/800-424-9300

Preparer's Name: M G LARSON

CAGE:NO395

=== Contractor Identification ===
Company Name:PLASTODENT INC.
Address:2881 MIDDLETON ROAD

Box:City:BRONX

State:NY

ZIP:10461-3306 Country:US

Phone:212-792-3554

CAGE:8P273

Company Name:PLASTODENT, INC. Address:2881 MIDDLETOWN RD

City:BRONX State:NY ZIP:10461 Country:US

Phone:413-743-0591 / 413-743-0598

CAGE:NO395

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

Ingred Name: CALCIUM CARBONATE

CAS:471-34

-1

RTECS #:FF9335000

Other REC Limits:5 MG/M3 TWA RESP OSHA PEL:15MG/M3TWA TOTL DUST ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name: THERE ARE EXTREMELY SMALL BUT DETECTABLE AMOUNTS OF SUBSTANCES REGULATED UNDER CALIF SAFE DRINKING WATER & TOXIC \*

RTECS #:9999999ZZ

Other REC Limits: NONE SPECIFIED

RTECS #:9999999ZZ

Other REC Limits: NONE SPECIFIED

Ingred Name: ARSENIC

CAS:7440-38-2

RTECS #:CG0525000 Fraction by Wt: >1% PPM

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.5 MG/M3 (AS) ACGIH TLV:0.01,A1 MG

/M3; 9394

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:CADMIUM

CAS:7440-43-9

RTECS #:EU9800000 Fraction by Wt: >1% PPM

Other REC Limits: NONE SPECIFIED

OSHA PEL:SEE 1910.1027

ACGIH TLV:0.01 MG/M3 DUST;9394

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: CHROMIUM (VI)

CAS:1333-82-0

RTECS #:GB6650000 Fraction by Wt: >0.1%PPM

Other REC Limits: NONE SPECIFIED

Ingred Name: LEAD (SARA 313)

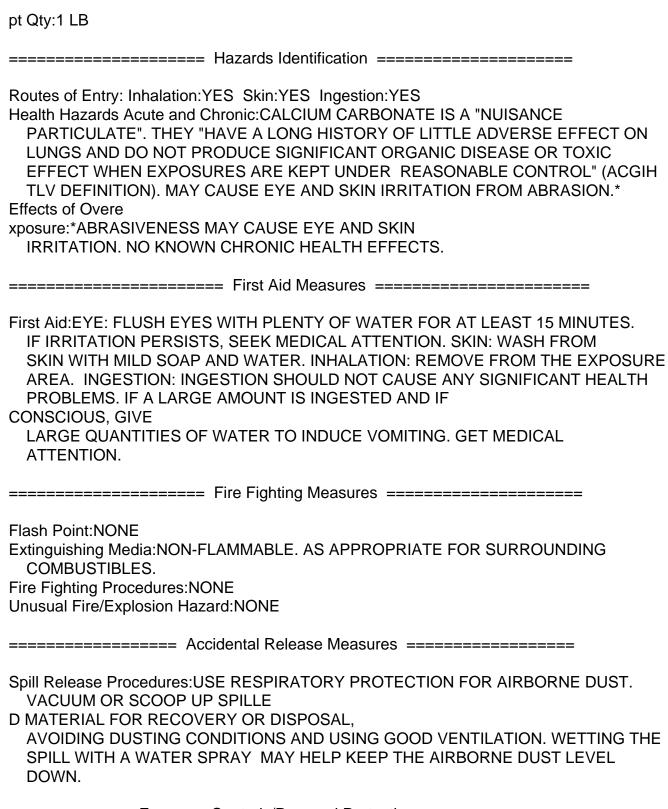
CAS:7439-92-1

RTECS #:OF5250000 Fraction by Wt: >1% PPM

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:1 LB

DOT R



====== Exposure Controls/Personal Protection ========

Respiratory Protection:IF EXPOSURE LIMITS ARE EXCEEDED, A NIOSH APPROVED DUST RESPIRATOR SHOULD BE USED.

Ventilation:PROVIDE ADEQUATE EXHAUST VENTILATION(TLV REQUIREMENTS). EXHAUST FILTER SYSTEM MAY BE NEEDED TO AVOID ENVIRONMENTL CONTA

M.

Protective Gloves: LEATHER OR RUBBER GLOVES.

Eye Protection: SAFETY GLASSES OR DUST-TIGHT GOGGLES.

Other Protective Equipment: AN EYEWASH STATION SHOULD BE AVAILABLE TO THE AREA OF USE.

Work Hygienic Practices: SEE SUPPLEMENTAL DATA.

Supplemental Safety and Health

GOOD INDUSTRIAL HYGIENE PRATICES REQUIRES THAT EMPLOYEE EXPOSURE BE MAINTAINED BELOW THE RECOMMENDED TLV. THIS IS PREFERABLY ACHIEVED THROUGH THE PROVISION OF ADEQUATE VENTILATION WHERE NECESSARY. WHE RE DUST CANNOT BE C

ONTROLLED IN THIS WAY, PERSONAL RESPIRATORY PROTECTION SHOULD BE EMPLOYEED.

========= Physical/Chemical Properties ==========
Spec Gravity:2.71 (WATER=1) Viscosity:NA Solubility in Water:INSOLUBLE Appearance and Odor:WHITE POWDER. FLAVORED.
======== Stability and Reactivity Data =========
0.10.10.10.10.10.10.10.10.10.10.10.10.10

Stability Indicator/Materials to Avoid:YES REACTS WITH ACID TO LIBERATE CARBON DIOXIDE. Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:NON E

Conditions to Avoid Polymerization: REACTS WITH ACID TO LIBERATE CARBON DIOXIDE GAS.

======= Disposal Considerations ============

Waste Disposal Methods:CALCIUM CARBONATE IS NOT CONSIDERED TO BE A RCRA HAZARDOUS WASTE AND MAY BE DISPOSED IN A SITE SUITABLE FOR INDUSTRIAL WASTES. REFER TO ANY LOCAL STATE OR FEDERAL REGULATIONS FOR SPECIFIC DISPOSAL INF ORMATION.

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