

# Material Safety Data Sheet

MSDS:

206080

Effective Date: March 08, 2011

- PRODUCT IDENTIFICATION AND COMPANY

Product Name: .

Synonyms:

**CDS** Detergent Reagent

Detergent for use on Abbott Cell-Dyn® 1800

NIOSH/RTECS Number:

CAS No.:

None

None

Product Number(s):

Manufacturer:

501-064 (20 L), 501-066 (4 x 3.8 L) Clinical Diagnostic Solutions, Inc.

1800 Northwest 65th Avenue

Plantation, FL 33313 USA

**EMERGENCY PHONE:** 

(954) 791-1773

SECTION II - INGREDIENTS

Component

Concentration

CAS Number

Contains no hazardous ingredients

SECTION III - HAZARDS IDENTIFICATION

CDS Safety Information:

[1] Health

Code

[0] Flammability

0 = None 1 = Slight

[0] Reactivity

2 = Caution

[0] Contact

3 = Severe

Physical Hazards:

None

Potential Health Effects:

This product is not considered hazardous under OSHA, EU or WHMIS

criteria.

Product Hazard Classification:

OSHA - Not applicable: EU - Not applicable

WHMIS - Exempt

Eye Contact:

Flush eyes thoroughly with water. If irritation occurs, seek medical

Ingestion:

attention.

Inhalation:

Wash contact surfaces with water. Seek medical attention if swallowed. Move exposed individual to fresh air. If individual is not breathing,

begin artificial respiration immediately. Seek medical attention

immediately.

Skin Contact:

Wash affected area with water for at least 15 minutes.

### SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flashpoint:

Not applicable Not applicable

Flammable Limits: Autolgnition Temperature:

Not applicable

Fire Extinguishing Medla:

Any. Non-flammable, does not support combustion.

Special Fire and Explosion Hazards:

None

Hazardous Combustion Products: Firefighter Protective Equipment:

Self-contained breathing apparatus.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal Precautions:

No special precautions required. Use good laboratory practice.

Spills and Leaks:

Dispose through a sanitary server, or use absorbent material and dispose as non-hazardous solld waste. Disposal must

comply with Federal, State and Local requirements.

Environmental Precautions:

Contain spill to prevent contamination of surrounding areas.

## SECTION VII - HANDLING AND STORAGE PRECAUTIONS

Handling Precautions:

No special precautions required. Use good laboratory practice.

Storage Conditions:

Store at 4 to 35°C (39 to 95°F).

#### SECTION VIII - EXPOSUR E CONTROL AND PERSONAL PROTECTION

Exposure Limits:

OSHA - None established

ACGIH - None established DFG MAK - None established

Engineering Controls:

Use in well ventilated areas.

Respiratory Protection:

Under normal use conditions, no respiratory protection is

required.

Eye Protection:

Safety glasses, goggles or face shield recommended.

Skin Protection:

Latex or equivalent gloves recommended.

## AND CHEMICAL PROPERTIES

**Boiling Point:** Melting Point:

N/A N/A Vapor Pressure (mm Hg):

Vapor Density (Air = 1): N/A

Specific Gravity:

1.0

**Evaporation Rate** 

N/A

Solubülty (water):

(Water = 1)Miscible

(butyl acetate = 1):

N/A

Appearance and Color: Clear, colorless liquid

7.0

## REACTIVITY DATA

Stability:

Stable at normal temperatures and pressures.

Conditions to Avoid:

Keep away from aqueous-sensitive materials. Avoid freezing.

Hazardous Incompatibility:

None None

Decomposition Products:

Toxicity of Hazardous Ingredients:

None

Primary Routes of Exposure:

Contact with eyes, mucous membranes, skin punctures,

ingestion and inhalation.

Effects of Acute Exposure: Effects of Chronic Exposure: None identified. None identified.

Symptoms of Overexposure:

No specific symptoms identified.

Carcinogenicity:

Contains no ingredients listed as potential carcinogens by

ACGIH, IARC, NTP or OSHA. None known.

Other Effects: Conditions Aggravated by Exposure:

None known.

· SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity:

Mobility:

Blodegradability:

No information available. No information available. No information available.

SECTION XIII – WASTE DISPOSAL

Waste Disposal:

Waste disposal must comply with Federal, State and Local requirements. Contact local authorities for information.

SECTION XIV - TRANSPORT INFORMATION

Transport Regulations:

Transportation of this product not regulated according to the definition of hazardous in 49CFR (US DOT). Transportation of this product is also not regulated by IATA, ICAO,

Canadian TDG or European ADR.

SECTION XV - REGULATORY INFORMATION

US Regulatory Information:

**SARA 313:** 

Formaldehyde generated over time is subject to reporting requirements

specified by Section 313, Title III of SARA.

California Proposition 65: Formaldehyde has been identified by the State of California to cause

cancer. Regulation requires a warning to individuals who may be exposed to chemicals identified by the State to cause cancer or reproductive harm. WARNING: This product contains a chemical

known to the State of California to cause cancer. Formaldehyde is listed. Sodium sulfate is listed.

Massachusetts MSL: New Jersey Dept.

Formaldehyde is listed.

of Health RTK: Pennsylvania RTK:

Formaldehyde is listed. Sodium sulfate is listed.

Florida Substance List:

Formaldehyde is listed.

Canada:

EU:

Product is exempt from WHMIS and MSDS requirements.

No dangerous ingredients listed.

Ingredients on Disclosure List:

Formaldehyde

Ingredients with Unknown

Toxicological Properties:

None

### SECTION XVI – OTHER INFORMATION

For further information, please contact Clinical Diagnostic Solutions, Inc.

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