

MATERIAL SAFETY DATA SHEET

MSDS Name: CORROSION MASTER WHITE
 MSDS Number: CCD-1
 Version Number
 MSDS Date: NOV-21-2005
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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: CORROSION MASTER WHITE
 CAS Number: MIXTURE
 Hazard Rating: Health: 1 Fire: 1 Reactivity: 0 PPI: B

Company Identification: COATING DEVELOPMENT GROUP, INC
 P.O. BOX 14817
 SCHILLER & ALLEN STREETS
 PHILADELPHIA PA 19134-4817

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Product Class: ANTI CORROSION COATING
 Trade Name: CORROSION MASTER WHITE
 Product Code: CCD-1

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC HMIS Health: 1 Fire:1 Reactivity:0 PPI:C_____	64742-52-5	58.00	
LANOLIN HMIS Health: 0 Fire:1 Reactivity:0 PPI:C_____	8006-54-0	18.40	
AGED LINSEED OIL HMIS Health: 0 Fire:1 Reactivity:0 PPI:C_____	66071-03-2	11.84	
AMINES, N-TALLOW ALKYLTRIMETHYLENEDI-, TALLETES HMIS Health: 3 Fire:1 Reactivity:0 PPI:H_____	61790-55-4	1.09	
MANGANESE COMPOUNDS HMIS Health: 2 Fire:2 Reactivity:0 PPI:H_____	15339-36-3	0.10	

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*** ALL Ingredients in this product are listed in the T.S.C.A. Inventory

SECTION III - HAZARDS IDENTIFICATION

EYE CONTACT - May cause eye irritation and tearing.

INGESTION - May be harmful if swallowed. Irritation to the mouth, throat, esophagus and stomach may be caused by ingestion of this material.

INHALATION - Inhalation of vapors or mist may be irritating to respiratory passages. Prolonged exposure may result in dizziness and nausea.

SKIN - Prolonged or repeated skin contact may cause irritation and defat the skin which may result in dryness, dermatitis and cracking of the skin.

SECTION IV - FIRST AID MEASURES

EYE CONTACT - Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment.

INGESTION - DO NOT INDUCE VOMITING! This material is an aspiration hazard. If individual is drowsy or unconscious, place on left side with head down. Seek medical attention. If possible, do not leave individual unattended.

INHALATION - Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician.

SKIN CONTACT - Wash affected areas with soap and water. Remove contaminated clothing and shoes. Obtain medical attention if irritation persists. Do not reuse contaminated clothing without laundering. Destroy or thoroughly clean shoes before reuse.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class IIIIB
Flash Range: 345.oF - 540.oF (173.89oC - 282.22oC)
Setaflash

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Explosive Range: Not Available

Use foam, carbon dioxide (CO2) or dry chemical. Water may not be effective to extinguish fire. Use water spray to cool fire-exposed containers and to protect personnel.

Keep personnel removed from and upwind of fire. Wear full fire-fighting turn-out gear (full bunker gear), and respiratory protection (SCBA). Cool container with water spray.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Contain spilled liquid with sand or earth. DO NOT use combustible materials, such as sawdust.

Eliminate all ignition sources, use explosion-proof equipment. The very fine particles can cause fire or explosion. Vacuum or sweep material and place in a disposal container. Obey all local, state and federal laws regarding chemical spills.

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN - Closed containers may explode when exposed to extreme heat. Store away from high temperatures, sparks and flames. Avoid prolonged skin contact. Do not breath spray mist. Ground containers while pouring and limit free fall to a few inches to prevent static sparks. Avoid spontaneous combustion of contaminated rags and other easily ignitable organic accumalations (such as spray booth residues) by immediate immersion in water. Emptied containers may retain hazardous properties. Do not cut, puncture or weld on or near the container. Store large quantities only in buildings designed to comply with OSHA 1910.106.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
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DISTILLATES (PETROLEUM), HYDROTREATED
HEAVY NAPHTHENIC

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	N/est	N/est	10.00 mg/M3	N/est	5.00 mg/M3
LANOLIN	N/est	N/est	N/est	N/est	N/est
AGED LINSEED OIL	N/est	N/est	N/est	N/est	N/est
AMINES, N-TALLOW ALKYLTRIMETHYLENEDI-, TALLETES	N/est	N/est	N/est	N/est	N/est
MANGANESE COMPOUNDS	N/est	N/est	N/est	N/est	N/est

RESPIRATORY PROTECTION - Provide adequate ventilation. If TLV of the product is exceeded, a NIOSH/MSHA jointly approved self-contained breathing apparatus with a full facepiece operated in pressure demand or other positive pressure mode is advised.

VENTILATION - Provide sufficient mechanical and/or local exhaust ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES - Wear resistant gloves such as Buna-N (nitrile rubber).

EYE PROTECTION - Chemical splash goggles in compliance with OSHA regulations are advised.

OTHER PROTECTIVE EQUIPMENT - To prevent prolonged skin contact, wear impervious clothing and boots. Maintain an eyewash facility and an emergency shower.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form: VISCIOUS LIQUID
 Appearance/Color: WHITE
 Odor: PETROLEUM
 Solubility (in water): INSOLUBLE
 pH Value: Not Available
 Boiling Range: 350.oF - 649.oF (176.67oC - 342.78oC)
 Vapor Pressure (mmHg): Not Available
 Melting Point: Not Available

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Evaporation Rate: Non Volatile
Vapor Density: Heavier than air
Partition Coefficient Not Available
% Volatile Weight 0.09%
% Volatile BY VOLUME 0.12%
Specific Gravity: 1.01437
VOC < 0.1 LBS/GAL
Molecular Weight: N/A
Heavy Elements (ppm) 0.

SECTION X - STABILITY AND REACTIVITY

Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

Route	Species	Exposure and Dose
AMINES, N-TALLOW ALKYLTRIMETHYLENEDI-, TALLETES Oral	Rat, adult	LD50 945. mg/M3

SECTION XII - ECOLOGICAL INFORMATION

No data available.

SECTION XIII - DISPOSAL CONSIDERATIONS

Empty containers should be washed and discarded.

Empty containers should not be used for other purposes. Disposal should be in accordance with local, state or national legislation.

SECTION XIV - TRANSPORT INFORMATION

UN Number N/A

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UN Pack Group N/A
 UN Class N/A
 Emergency Storage N/A
 MFAG Table Number N/A
 Kemmler Code N/A
 ICAO/IATA Class N/A
 IMDG Class N/A
 Shipping Name PETRO-NOIBN
 DOT Hazard Class
 Technical Name

SECTION XV - REGULATORY INFORMATION

SARA TITLE III SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

Ingredient Name	CAS Number	Percent
MANGANESE COMPOUNDS	15339-36-3	0.10

SECTION XVI - OTHER INFORMATION

NOTICE - Intentional misuse by deliberately inhaling or ingesting the material may be harmful.

DISCLAIMER:

The information contained herein applies only to the material identified on this MSDS. The data presented in these sheets are based on information provided by the suppliers of the raw materials and chemicals used in the manufacture of this product and is accurate to the best of our knowledge at the date of issue of this MSDS. Coating Development Group, Inc. makes no warranty with respect to the accuracy of the information provided by its suppliers and disclaims all liability of reliance thereon. Coating Development Group, Inc. warrants only that its products conform to their published specifications. We do not guarantee favorable results and we assume no

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liability in connection with the use of this product. Final determination of the use of this product is the sole responsibility of the user. Although certain hazards are described herein, it cannot be guaranteed that these are the only hazards that exist. All chemicals may present unknown health hazards and should be used with caution. Read all labels.