

Version 2.0 **REVISION DATE: 07/08/2012** Print Date 07/09/2012

SECTION 1 - PRODUCT IDENTIFICATION

Trade name Product code : CLEARSEAL WB 150 : THCWB150D55

: Coating

COMPANY

: Euclid Chemical Company 19218 Redwood Road Cleveland, OH 44110 : 1-800-321-7628 Telephone Emergency Phone: : U.S. only: 1-800-424-9300 International Users Call Collect: 1-703-527-3887

Product use

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview

Clear to White. Liquid. No serious effects anticipated under normal conditions of use. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

Acute Potential Health Effects/ Routes of Entry

Inhalation	:	No serious effects anticipated under normal conditions of use.
Eyes	:	Direct contact may cause mild irritation.
Ingestion	:	May cause gastrointestinal irritation, nausea, and vomiting.
Skin	:	May cause mild irritation.

Aggravated Medical Conditions

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

Chronic Health Effects

Fillers are encapsulated and not expected to be released from product under normal conditions of use.

SECTION 3 - PRODUCT COMPOSITION

Chemical Name	CAS-No.	Weight %	
Water	7732-18-5	> 60.0	
Styrene Acrylic Copolymer	NJ TSRN# 51721300-5758P	15.0 - 40.0	
1-Phenoxy-2-propanol	770-35-4	1.0 - 5.0	

SECTION 4 - FIRST AID MEASURES

Get immediate medical attention for any significant overexposure.

Inhalation	: Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.
Eye contact	: Flush with water for 15 minutes. If irritation persists, get medical attention.

Skin contact : Wash area of contact thoroughly with hand cleaner followed by soap and water. If

RPM Company

Material Safety Data Sheet



CLEARSEAL WB 150

Version 2.0 REVISION DATE: 07/08/	2012	Print Date 07/09/2012
		irritation, rash or other disorders develop, get medical attention immediately.
Ingestion	:	Get medical attention. Do not induce vomiting.
Notes to physician	:	Not applicable.

SECTION 5 - FIRE FIGHTING MEASURES

Flash point Method	:	Not available. Not applicable.
Lower explosion limit	:	Not available.
Upper explosion limit	:	Not available.
Autoignition temperature	:	Not available.
Extinguishing media	:	This product is not expected to burn under normal conditions of use.
Hazardous combustion products	:	Carbon monoxide and carbon dioxide can form.Smoke, fumes.
Protective equipment for firefighters	:	Use accepted fire fighting techniques. Wear full firefighting protective clothing, including self-contained breathing apparatus (SCBA).
Fire and explosion conditions	:	This product not expected to ignite under normal conditions of use.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Transfer to appropriate container for disposal. Stop flow. Contain spill. Keep out of water courses. Absorb spill in sand, earth or other suitable material. Transfer to appropriate container for disposal. Use appropriate protective equipment. Avoid contact with material.

SECTION 7 - HANDLING AND STORAGE

Handle in compliance with common hygienic practices. Clean hands thoroughly after handling. Keep from freezing. Do not use in confined or poorly ventilated areas. Prevent inhalation of vapor, ingestion, and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Store in sealed containers in a dry, ventilated warehouse location above freezing.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection equip Respiratory protection		nt Not required under normal conditions of use.Wear approved respirator with combination particulate fi removing cartridge when the ventilation is not ade abrade or grind surfaces coated with this product.	Iter and vapor/gas
Hand protection	:	Use suitable impervious rubber or vinyl gloves and reduce exposure.	d protective apparel to
Eye protection	Eye protection : Wear appropriate eye protection.Wear chemical safety goggles and/or fa shield to prevent eye contact. Do not wear contact lenses. Do not touch e with contaminated body parts or materials. Have eye washing facilities re available.		lenses. Do not touch eyes
Skin and body protection	:	Prevent contact with shoes and clothing. Use rubb	per apron and overshoes.
n RPM Company		2/5	THCWB150D55



Version 2.0
REVISION DATE: 07/08/2012

Print Date	07/09/2012

Protective measures	: Other equipment not normally required.Use professional jud selection, care, and use.	gment in the
Engineering measures	: Not required under normal conditions of use.Use local exhaugeneral ventilation is inadequate.	ust when the
Exposure Limits		

No known components with exposure limits.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form		Liquid
FOIII	·	Liquid
Color	:	Clear to White
Odor	:	Mild
рН	:	9 - 10
Vapour pressure	:	Not available.
Vapor density	:	Heavier than air
Melting point/range	:	Not available.
Freezing point	:	32 °F, 0 °C
Boiling point/range	:	212 °F, 100 °C
Water solubility	:	Soluble
Specific Gravity	:	1.008
% Volatile Weight	:	84.5 %

SECTION 10 - REACTIVITY / STABILITY

Substances to avoid	: Strong acids.Strong bases.
Stability	: Stable
Hazardous polymerization	: Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

No Data Available

SECTION 12 - ECOLOGICAL INFORMATION

No Data Available

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Method : Waste not regulated under RCRA. Dispose of in compliance with state and local regulations.

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Version 2.0 REVISION DATE: 07/08/2012 Print Date 07/09/2012

SECTION 14 - TRANSPORTATION / SHIPPING DATA

CFR / DOT:

Not Regulated

TDG:

Not Regulated

IMDG:

Not Regulated

SECTION 15 - REGULATORY INFORMATION

North American Inventories:

All components are listed or exempt from the TSCA inventory. This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

U.S. Federal Regulations: SARA 313 Components	:	None present or none present in regula	ated quantities.
SARA 311/312 Hazards	:	Based on an evaluation of the compone contain hazardous ingredients identified	
OSHA Hazardous Components :			
OSHA Flammability	:	Not Regulated	
Regulatory VOC (less water and exempt solvent) VOC Method 310		: 134 g/l : 2 %	
U.S. State Regulations:			
Penn RTK Components	:	Water Styrene Acrylic Copolymer	7732-18-5 NJ TSRN# 51721300-5758P
NJ RTK Components	:	Water Styrene Acrylic Copolymer 1-Phenoxy-2-propanol	7732-18-5 NJ TSRN# 51721300-5758P 770-35-4
Components under California Proposition 65: None known.			



Version 2.0 REVISION DATE: 07/08/2012 Print Date 07/09/2012

SECTION 16 - OTHER INFORMATION

HMIS Rating :

Health	1
Flammability	0
Reactivity	0
PPE	

0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Further information:

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

Prepared by: Rich Mikol

Legend

Legend	
ACGIH - American Conference of Governmental Hygienists	PEL - Permissible Exposure Limit
CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act	RCRA - Resource Conservation and Recovery Act
DOT - Department of Transportation	RTK - Right To Know
DSL - Domestic Substance List	SARA - Superfund Amendments and Reauthorization Act
EPA - Environmental Protection Agency	STEL - Short Term Exposure Limit
HMIS - Hazardous Materials Information System	TLV - Threshold Limit Value
IARC - International Agency for Research on Cancer	TSCA - Toxic Substances Control Act
MSHA - Mine Safety Health Administration	TWA - Time Weighted Average
NDSL - Non-Domestic Substance List	V - Volume
NIOSH - National Institute for Occupational Safety and Health	VOC - Volatile Organic Compound
NTP - National Toxicology Program	WHMIS - Workplace Hazardous Materials Information System
OSHA - Occupational Safety and Health Administration	