ANABEC NEW BUILD 30

ANABEC

9393 Main Street Clarence, New York 14031

Phone: (716)-759-1674

REVISION DATE: 3-25-2010

REVISION NUMBER:.....7

SUPERCEDES:February 15, 2007

PRODUCT NUMBER:015665-C (clear)

......015665-W (white)015665-P (pink)015665-O (orange)015665-B (blue)

EMERGENCY PHONE:

CHEMTREC:.....800-424-9300

SECTION I - IDENTIFICATION

PRODUCT NAME:ANABEC NEW BUILD 30

SYNONYMS:.....Surface organic matter barrier

CHEMICAL FAMILY:......Water borne coating.

FORMULA:Aqueous mixture, available in clear and other colors.

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	PERCENT	CAS NUMBER	OSHA	ACGIH	CERCLA RQ	SARA 302 EHS	SARA 313	HUMAN CARCINOGEN
Acrylate / Styrene Copolymer	10-15%	Confidential	None listed	None listed	None listed	No	No	No
Monopropylene Glycol	1-10%	57-55-6	None listed	None listed	None listed	No	No	No
Diethylene Glycol Monobutyl Ether (butyl carbitol)	1-5%	112-34-5	None listed	None listed	None listed	No	Yes	No
Silver	<2%	7440-22-4	TWA 0.01 mg./m3	TWA 0.1 mg./m3	None listed	No	No	No

SECTION III - PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE & ODOR:.....Clear or colored liquid, faint solvent odor

BOILING POINT:>200° F

VAPOR PRESSURE (mm Hg):....Not established - aqueous **VAPOR DENSITY**Not established - aqueous

SPECIFIC GRAVITY:Approx. 0.98

pH:.....Neutral

SOLUBILITY IN WATER: Totally soluble in water. **TOTAL VOLATILITY (% wgt.):.**Approx. 82% +/- 2%

VOC (lbs/gal):Approx. 0.35

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SECTION IV - FIRE AND EXPLOSION DATA

FLASHPOINT:Not combustible - aqueous. LOWER EXPLOSIVE LIMIT:Non-flammable UPPER EXPLOSIVE LIMIT:Non-flammable					
EXTINGUISHING MEDIA: The use of water fog or spray, foam, dry powder, or carbon dioxide (CO ₂) is recommended. The product is a non-flammable, aqueous solution.					
FIRE FIGHTING PROCEDURES: As a minimum, use self-contained breathing apparatus (SCBA) and full protective clothing. Fight fire as appropriate for surrounding area.					
FIRE AND EXPLOSION HAZARDS:					
HAZARDOUS COMBUSTION PRODUCTS: If exposed to an external fire, the product could produce the following combustion products: oxides of carbon, phosphorus, and nitrogen, with traces of other compounds.					
SECTION V - REACTIVITY & STABILITY INFORMATION					
CECTION V - REACTIVITY & CTABLETT IN ORMATION					
STABILITY:Stable					
HAZARDOUS POLYMERIZATION:May occur					
INCOMPATIBILITY:Avoid strong oxidizers, strong acids and strong bases.					
CONDITIONS TO AVOID:Avoid contact with strong acids, and bases.					
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CONDITIONS TO AVOID:Avoid contact with strong acids, and bases. SECTION VI - HEALTH HAZARD INFORMATION					

SKIN:Brief contact should not be irritating. Prolonged contact, from clothing wetted with the product, may cause a mild irritation, shown as a localized redness or discomfort.

INGESTION:Extremely low toxicity if swallowed. Trace amounts swallowed incidental to normal handling

EYES:Liquid contact may cause slight, temporary discomfort of the eye, with minimal irritation and

operations are not anticipated to cause injury.

possible slight swelling.

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SECTION VII - FIRST AID MEASURES

INHALATION:	Remove to fresh air. If breathing is difficult, give oxygen or artificial respiration. Get immediate medical attention.
INGESTION:	If swallowed, available information does not show evidence of harmful effects. If difficulties arise, do <u>NOT</u> induce vomiting. If a large volume of the product is involved and the victim is totally alert, give a glass of water. If vomiting does occur, keep head below the hips to prevent aspiration into the lungs. Get medical attention immediately.
EYES:	Thoroughly flush the eyes with large volumes of clean, low pressure water for at least 15 minutes while holding eyelids open. If wearing contacts, remove them after initial flushing and then continue flushing. If any irritation or difficulty persists, get immediate medical attention.
SKIN:	Immediately wash skin with mild soap and large volumes of water. Remove contaminated clothing, washing clothing before reuse. Get medical attention if irritation, swelling, pain, or blistering occurs.
ADDITIONAL INSTRUCTION	NS:
NOTE TO PHYSICIAN:	Toxicological studies have shown similar materials to have a low acute toxicity. There is no specific antidote, treat for control of symptoms.
	SECTION VIII - PERSONAL PROTECTION
RESPIRATORY PROTECTION	DN:
PROTECTIVE CLOTHING:	The use of non-absorbent gloves, apron, and safety glasses with side shields, or chemical goggles, is recommended.
VENTILATION:	Local exhaust ventilation adequate to maintain airborne concentrations below listed limits is recommended. If adequate ventilation is not available, use a respiratory protection program as described previously.
ADDITIONAL MEASURES:	No other additional measures appear to be necessary.

SECTION IX - ACCIDENTAL RELEASE AND DISPOSAL DATA

SPILL:	Wear personal protective equipment appropriate to the conditions. Contain spills with an inert absorbent, and place in suitable containers. Keep unnecessary and unprotected personnel from the contaminated area until the spill is cleaned up.
WASTE DISPOSAL:	Dispose of contained waste in compliance with all appropriate federal, state, and local regulations. It is the responsibility of the generator to characterize the properties of the

compliance with all applicable regulations.

material generated, and to determine the proper waste classification and disposal methods in

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RCRA STATUS:If discarded in its purchased form, this product has been evaluated for RCRA characteristics, and does not meet the characteristics of a hazardous waste.

SECTION X - TRANSPORTATION DATA

PROPER DOT SHIPPING NAME: Not Regulated

SECTION XI - OTHER REGULATORY INFORMATION

SARA SECTION 311/312:ACUTE :No

CHRONIC :.....No
FIRE :No
REACTIVITY :No

SUDDEN RELEASE OF PRESSURE:No

HMIS FLAMMABILITY:0
HMIS REACTIVITY:0
HMIS OTHER:X

SECTION XII - PRECAUTIONARY LABEL STATEMENTS

CAUTION!! May cause skin and/or eye irritation. This product is only intended to be used by those trained in its proper application.

This product has a shelf life of one year.

SECTION XIII - ADDITIONAL INFORMATION

DISCLAIMER:......This document is provided for the purpose of distributing health, safety, and environmental data. It is not a specification sheet. The information on this MSDS was obtained from sources and data which were believed to be reliable. However, the information is provided without any warranty, expressed or implied, relating to its correctness. Some information and conclusions given within this document may be from sources other than direct testing on the product itself. The regulatory information offered may not be all comprehensive. Other regulations may apply to this product. Since the use of this product is within the exclusive control of the user, it is the user's responsibility to determine the conditions of proper handling and safe usage. No guarantee or warranty is provided or implied by the manufacturer. Such conditions of use must comply with all appropriate regulatory requirements.

The following sections have been changed in this revision:....Sections 2 & 11.