

MATERIAL SAFETY DATA SHEET (US)

MANUFACTURER:	ZYVAX INC.	PRODUCT INFORMATION
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		PREPARATION DATE: December 2007

SECTION 1: IDENTIFICATION

PRODUCT NAME:	SILVERSHIELD 320	PRODUCT CODE:	SS2RW
DOT SHIPPING NAME:	NONE	DOT ID NUMBER:	NONE
DOT HAZARD CLASSIFICATION:	NONE		
PRODUCT APPEARANCE & ODOR:	OPAQUE LIQUID WITH BLAND ODOR		

SECTION 2: COMPONENTS & HAZARD INFORMATION

COMPONENT	CAS No.	CONC. %W/W	OSHA/TWA	ACGIH/TLV
Proprietary Blend	NE	< 10%	NE	NE
Water	7732-18-5	> 90%	NE	NE

This product contains no chemicals that are subject to the reporting requirements of SARA 313 and 40 CFR372 and TSCA export list or as set forth by WHMIS legislation.

SECTION 3: PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING RANGE:	200°F – 212°F	EVAPORATION RATE [BuAc = 1]:	< 1.0
SPECIFIC GRAVITY:	0.9	VAPOR PRESSURE [mm Hg]:	17.5mm
SOLUBILITY IN WATER:	Soluble	VAPOR DENSITY [Air = 1]:	NA
REACTION WITH WATER:	None	VOC:	0%

SECTION 4: REACTIVITY DATA

STABILITY:	Stable
INCOMPATIBILITY:	Strong acids, oxidizing agents
CONDITIONS TO AVOID:	Not Known
DECOMPOSITION PRODUCTS:	Carbon dioxide/monoxide
HAZARDOUS POLYMERIZATION:	Will not occur

SECTION 5: FIRE AND EXPLOSION INFORMATION

FLASH POINT [PM CC]: **NA** EXPLOSIVE LIMIT [% Vol.]: UPPER **NA** LOWER **NA**
NFPA HMIS CODE: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 1
[HAZARD RANKING: 0 = LEAST 1 = SLIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME]
POLYMERIZATION CONDITIONS TO AVOID: **None Known**
UNUSUAL FIRE/EXPLOSION HAZARDS: **None Known**
EXTINGUISHING MEDIA: **NA**
SPECIAL FIRE-FIGHTING PROCEDURES: **NA**

SECTION 6: HEALTH HAZARDS AND ROUTES OF ENTRY

EYE CONTACT: **No harmful effects known.**
SKIN CONTACT: **No harmful effects known.**
INHALATION: **No harmful effects known.**
INGESTION: **Ingestion of excessive quantities may cause irritation of the digestive tract.**

SECTION 7: EMERGENCY AND FIRST-AID PROCEDURES

EYE CONTACT: **Flush with lots of clean water. If irritation or redness develops and persists, seek medical attention.**
SKIN CONTACT: **Wash affected areas with mild soap and water.**
INHALATION: **Move person to fresh air.**
INGESTION: **Give water to dilute stomach contents.**

SECTION 8: SPECIAL PROTECTION INFORMATION

VENTILATION: **Use in well ventilated area.**
RESPIRATORY PROTECTION: **Respiratory protection is not required if used according to recommended procedures.**
EYE PROTECTION: **Approved eye protection [e.g., goggles with side shields] is recommended to safeguard against potential eye contact, irritation, or injury.**

SECTION 9: SPILL AND LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL: **Use absorbent material to collect and contain for salvage or disposal.**
WASTE DISPOSAL METHODS: **Dispose of product in accordance with local, state, and federal regulations.**

SECTION 10: STORAGE AND SPECIAL PRECAUTIONS

HANDLING & STORAGE PRECAUTIONS: **Use and store this material in a cool, dry, well-ventilated area. Store only in approved containers. Protect containers against physical damage.**

SECTION 11: DOCUMENTARY INFORMATION

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