

MATERIAL SAFETY DATA SHEET

SERAVAT™ II

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D.O.T. HAZARD CLASSIFICATION: NONE

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	E

MANUFACTURER'S NAME

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DATE OF REVISION
04/17/07

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME	SERAVAT™ II
PRODUCT CLASS	LUBRICANT BLEND
CAS NUMBER	MIXTURE

SECTION II - HAZARDOUS INGREDIENTS

COMPONENT(S)

EXPOSURE LIMIT

NONE DEFINED BY 29 CFR 1910.1200

SECTION III - PHYSICAL DATA

MELTING POINT:	>279°F
VAPOR PRESSURE:	NOT ESTABLISHED
PERCENT VOLATILE BY VOLUME (%):	NONE
VAPOR DENSITY:	N/A
EVAPORATION RATE:	NOT ESTABLISHED
SOLUBILITY IN WATER:	NEGLIGIBLE
APPEARANCE AND ODOR	WHITE/PALE YELLOW POWDER WITH SLIGHT OXIDIZED ODOR

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >560°F
FLAMMABLE LIMITS: NOT ESTABLISHED
EXTINGUISHING MEDIA: CO₂, FOAM, DRY CHEMICAL
NOTE: WATER, FOG, AND FOAM MAY CAUSE FROTHING AND SPATTERING.
UNUSUAL FIRE AND EXPLOSION HAZARDS: HIGH CONCENTRATIONS OF FINELY DIVIDED MISTS OR DUST CAN BE EXPLOSIVE.
SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS AND CHEMICAL RESISTANT CLOTHING. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

SECTION V - PHYSICAL HAZARDS

STABILITY: STABLE
CONDITIONS TO AVOID: AVOID HEATING OR MISTING.
INCOMPATIBILITY: STRONG ACIDS AND OXIDIZERS.
HAZARDOUS DECOMPOSITION PRODUCTS: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARDS

SIGNS AND SYMPTOMS OF EXPOSURE:

1. Acute Overexposure -

CONTACT WITH EYES OR SKIN MAY PRODUCE SLIGHT IRRITATION.

2. Chronic Overexposure -

NONE KNOWN.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

NONE KNOWN

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:

N.T.P. - **NO**

I.A.R.C. - **NO**

OSHA - **NO**

EMERGENCY AND FIRST AID PROCEDURES:

1.) Inhalation-

REMOVE TO FRESH AIR.

2.) Eyes

FLUSH WITH WATER FOR 15 MINUTES, IF IRRITATION PERSISTS SEE PHYSICIAN.

3.) Skin-

WASH WITH MILD SOAP AND WATER.

4.) Ingestion-

DO NOT INDUCE VOMITING. PRODUCT IS NON-TOXIC AND WILL EASILY PASS THROUGH GASTROINTESTINAL TRACT.

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SECTION VII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: **NOT NORMALLY REQUIRED. IF MATERIAL IS HEATED USE VAPOR AND/OR DUST RESPIRATOR.**
VENTILATION: **LOCAL EXHAUST**
PROTECTIVE GLOVES: **PROTECTIVE GLOVES.**
EYE PROTECTION: **SAFETY GLASSES OR GOGGLES.**
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: **NONE**

SECTION VIII - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: **DO NOT STORE NEAR EXCESSIVE HEAT OR OXIDIZERS.**
OTHER PRECAUTIONS: **NONE**
STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED: **SWEEP UP AND IF NOT CONTAMINATED, RETURN TO ORIGINAL CONTAINER. IF CONTAMINATED, DISPOSE OF PROPERLY.**
WASTE DISPOSAL METHODS: **DISPOSE OF ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.**

SECTION IX - ADDITIONAL REGULATORY INFORMATION

SARA TITLE III

UNDER THE PROVISIONS OF TITLE 111, SECTION 311/312 OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATIONS ACT, THIS PRODUCT IS CLASSIFIED INTO THE FOLLOWING HAZARD CATEGORIES: **NONE**

THIS PRODUCT DOES NOT CONTAIN SECTION 313 REPORTABLE INGREDIENTS.

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