

## **TECTYL 802A**

### **MSDS Number**

BVHCF

### **National Stock Number**

9150-00-271-8427

### **Product Name**

TECTYL 802A

### **Manufacturer**

VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC

### **Product Identification**

Product ID:TECTYL 802A

MSDS Date:12/09/1992

FSC:9150

NIIN:00-271-8427

MSDS Number: BVHCF

### **Responsible Party**

VALVOLINE OIL CO SUBSIDIARY OF ASHLAND OIL INC.

200 E MAIN ST

LEXINGTON , KY 40512

US

Emergency Phone: 800-ASHLAND/800-274-5263

Info Phone: 606-264-7000/7616;FAX 601-429-0537

Cage: 72527

### **Contractor**

VALVOLINE OIL CO

14000

LEXINGTON, KY 40512

US

606-357-7206 / 800-274-5263

Cage: 72527

### **Ingredients**

ORGANIC SALT

Fraction By Weight: 1-5%

SEVERLY HYDROTREATED HEAVY NAPHTHENIC DISTILLATE

CAS: 64742-52-5

RTECS: PY8035000

Fraction By Weight: 85-100%

### **Hazards**

LD50 LC50 Mixture:PEL: NOT ESTABLISHED.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES-MAY CAUSE IRRITATION.

SKIN-PROLONGED OR REPEATED CONTACT MAY CAUSE MODERATE IRRITATION,  
DEFATTING, DERMATITIS & ALLERGIC REACTIONS. BREATHING-INHALATION OF

MISTS MAY CAUSE IRRITATION OF NASAL AND RESPIRATORY TRACT.  
Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.  
Effects of Overexposure:SWALLOWING-MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, AND DIARRHEA. ASPIRATION OF MATERIAL INTO THE LUNGS MAY CAUSE CHAMICAL PNEUMONIA WHICH MAY BE FATAL.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:SKIN: THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. EYES: FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET MEDICAL ATTENTION. SWALLOW ED: DO NOT INDUCE VOMITING, KEEP WARM AND QUIET. GET MEDICAL ATTENTION. BREATHED: REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS HARD, GIVE OXYGEN. IF BREATHING HAS STOPPED, DO CPR. SEE DOCTOR.

## Fire Fighting

Flash Point:>200F,>93C  
Extinguishing Media:REGULAR FOAM OR CARBON DIOXIDE OR DRY CHEMICAL.  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES. DENSE SMOKE MAY BE GENERATED.  
Unusual Fire/Explosion Hazard:NEVERE USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

## Accidental Release

Spill Release Procedures:ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL. PREVENT RUN-OFF TO SEWERS, STREAMS, OTHER WATER BODIES. IF RUN-OFF OCCURS, NOTIFY PROPER AUTHORITIES THAT SPILL HAS OCCURED.

## Handling

Handling and Storage Precautions:DO NOT TRANSFER TO UNLABELED CONTAINER. DO NOT USE CUTTING OR WELDING TORCH ON THIS CONTAINER (EVEN EMPTY). USE OR STORE ONLY WITH GOOD VENTILATION.  
Other Precautions:FOR INDUSTRIAL USE ONLY. KEEP AWAY FROM HEAT AND OPEN FLAME. USE OR STORE ONLY WITH ADEQUATE VENTILATION. DO NOT TRANSFER TO UNLABELED CONTAINER.

## Exposure Controls

Respiratory Protection:IF EXPOSURE LIMITS EXCEEDED, NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (NEGATIVE PRESSURE TYPE) UNDER SPECIFIED CONDITIONS.  
Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).  
Protective Gloves:WEAR RESISTANT GLOVES SUCH AS: NEOPRENE.  
Eye Protection:CHEMICAL SPLASH GOGGLES, SAFETY GLASSES  
Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.  
Work Hygienic Practices:USE GOOD HYGIENIC PRACTICES.  
Supplemental Safety and Health  
AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS GIVEN MUST BE OBSERVED. BEFORE USE, REVIEW MATERIAL SAFETY DATA SHEET FOR MORE DETAILED INFORMATION.

## Chemical Properties

HCC:V6  
Boiling Pt:B.P. Text:>550F,>288C  
Vapor Pres:Vapor Density:> THAN AIR  
Spec Gravity:0.945-0.928  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Appearance and Odor:LIQUID. HOMOGENEOUS SOLUTION.

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## Stability

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: MAY FORM TOXIC MATERIALS: CARBON DIOXIDE AND CARBON MONOXIDE, VARIOUS HYDROCARBONS, ETC.

## Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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