

# Safety Data Sheet

according to EC regulation 91/155/EEC

Trade Name:  
Paper Shredder Oil

Date: 07.07.2004  
Revise: 03.01.2001  
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## 1 Substance/description of preparation and company

### 1.1 description of preparation

#### Paper Shredder Oil

producer/supplier	Enterprise Oil Co.
street / P.O. Box	3200 South Western Avenue
nationality / zip / city	Chicago, Illinois USA 60608-6003
telephone:	773-847-6700
telefax:	773-847-7125
responsible department:	dept. QC
emergency number:	773-847-6700

## 2 Composition / information on components of preparation

### 2.1 general characterization

vegetable base lubricating oil

### 2.2 hazardous components

CAS No.	description	weight - %	symbol	R-sent
-	-	-	-/--	-/--

## 3 Possible dangers

3.1 description of dangers: do not inhale oil mists

3.2 special information on danger for people and environment:

do not introduce larger undiluted quantities into ground water, sewerage system or into water

## 4 First aid measures

### 4.1 general information

remove clothes touched by the product.

### 4.2 inhaling

supply fresh air or oxygen, consult emergency doctor if complaints are permanent.

### 4.3 skin contact

Consult a doctor, if the product gets into the skin under high pressure.

### 4.4 eye contact

rinse open eyes under running water for various minutes. Consult doctor.

### 4.5 swallowing

Do not provoke vomiting and consult a doctor immediately.

## Enterprise Oil Co.

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### 5 Firefighting measures

- 5.1 suitable extinguishing agents  
CO2, firefighting power, alcohol resistant foam, no water!
- 5.2 extinguishing agents not suitable for safety reasons: water!
- 5.3 special dangers caused by the material or the preparation, its combustion product or developing gases: -
- 5.4 special protection equipment for firefighting: -

### 6 Measures for accidental evolution

see point 8 and point 13.

- 6.1 personal safety measures:  
provide for sufficient ventilation.
- 6.2 environmental protection measures:  
do not introduce larger quantities into sewerage system or into waters.
- 6.3 cleaning method:  
take up with liquid-absorbing material (sand, infusorial earth, acid binder, universal binder).

### 7 Storage and handling

- 7.1 handling  
information for safe handling:  
wash your hands and use protective skin lotion before breaks and before end of work.  
do not eat, drink and smoke at work.  
information on protection of fire and explosion:  
Class: (DIN EN2): B
- 7.2 storage  
requirements for storage rooms and containers:  
cool and dry storage in tightly closed bottles  
information for materials stored together  
do not store together with oxidative agent.

### 8 Limitations of exposition and personal protection equipment

- 8.1 additional information for the arrangement of technical plants: -
- 8.2 components with limit values that are relevant to the workplace

CAS No.	Description of material	Type	Value	Unit
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additional information: the lists valid during time drawing up are used as basis

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### 8.3 personal protection equipment

**breathing protection:** wear protective mask in case of oil mists.

**hand protection:** wear solvent-resistant protective gloves in case of regular exposure.

**eye protection:** wear tight protective glasses in case of regular exposure.

**general protection and hygiene measures:**

take the usual measures for the use of chemicals.

take off dirty, soaked clothes.

keep away from food, drinks and food stuff.

do not eat, drink and smoke at work.

wash your hands and use protective skin lotion before breaks and before end of work.

do not inhale gases / vapors / aerosols.

## 9 Physical and chemical properties

	value	Unit	method
9.1 appearance/smell:			
state:	liquid		
color:	light amber (golden)		
odor:	none		
9.2 data relevant for safety			
change of state			
boiling point/boiling area*:	300-390	C	
flaming point:	195	C	(in closed crucible)
danger of explosion:	Product is not explosive.		
steam pressure*:	< 0.001 hPa		20 C
density:	0.925 g/cm <sup>3</sup>		15 C
water solubility:	not mixable		
viscosity, kin.*:	32 mm <sup>2</sup> /s		bei 40 C
9.3 additional information			
That with "*" marked parameters refers on the most dangerous component in the preparation.			

## 10 Stability and reactivity

### 10.1 conditions to be avoided

no decomposition if used as agreed.

### 10.2 material to be avoided

no dangerous reaction.

### 10.3 hazardous decomposition products

no hazardous decomposition products known if used as agreed.

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### 11 Information concerning toxicology

#### 11.1 toxicologic tests

LD 50 / LC 50 - values relevant for classification:

component	type	method	value	unit	species
	orally	LD50	2000	mg/kg	rat

#### primary irritative effects:

on the skin:

light effects

in the eye:

-

sensitizing effects:

no known sensitizing effects

cancer-causing effects:

-

genetically harmful effects:

-

reproductively harmful effects:

-

#### 11.2 experience with humans:

the preparation is classified with the conventional method according to the calculation procedure of GefStoffV. The product is a preparation, for which no experimentally determined toxically value are available. That with "\*" marked parameters refers on the toxicological most dangerous component in the preparation.

### 12 Information on ecology

#### 12.1 information about elimination:

Gesamtbeurteilung:

not easy biological decomposition (self classification)

The biological decomposibility refers to the sum of the single additives.

#### 12.2 behavior in environmental compartment: k.D.v.

#### 12.3 ecotoxic effects:

k.D.v.

#### 12.4 additional ecologic information

hazard category for water:

WGK 1 (self classification)

do not introduce larger undiluted quantities into ground water, sewerage system or into waters. The products is a preparation, for which no experimentally determined ecological value are available.

### 13 Information on disposal

#### 13.1 product recommendation:

comply with regulations of local authorities.

Do not introduce larger undiluted quantities into ground water, sewerage system or into waters.

waste key number:

541 13

waste labeling:

vegetable base lubricating oil

#### 13.2 for uncleaned packaging / safe handling

Do not empty container completely. Do not make holes into uncleaned containers, do not cut or weld them. After possibility use the container again.

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### 14 Transport regulations

road-transport by ADR

no dangerous good according to the regulation above mentioned.  
recommendation: store separately from food stuff and tobacco.

### 15 Regulations

15.1 labeling regulation on hazardous material including EC regulations  
(67/548/EEC as well as 88/379/EEC)

product does not require labeling

comply with the usual safety measures for the use of chemicals.

spray-application    S 23    do not breathe spray  
                              S 2    do not put in hands of children  
                              S 51    use only in adequately ventilated rooms.

hazard category for water:    WGK 1 (self classification category: water-endangering substance)  
comply with limitations of use / limitations of distribution according to & 15 Gef.Stoff-VO.  
comply with accident instruction BG: M 017 "solvents".

### 16 Additional information

the information refers to the product in its condition on delivery.

department issuing data:    Dep. QC  
contact:                        Z. Liang  
data sheet labeling:        Paper Shredder Oil  
alterations are at the left margin with "\*" marked.

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