## ! 1. Identification of the substance/preparation

Name of product	Lithofin WEXA
Manufacturer/distributor	CASDRON Enterprises Ltd. Wood End, Prospect Road, Alresford Hampshire SO24 9QF Phone 0 19 62 73 21 26, Fax 0 19 62 73 53 73
Advice	Technical Department Phone 0 19 62 73 21 26
! Recommended intended purpose(s) Cleaner	
Composition/information on ingredients	
Chemical characterization	

Waterbased cleaner with solvent componds

Hazardous CAS-No.	ingredients EC-No.	Name	[% weight]	Classification
-		anionic surfactants	< 5	Xi R 38-41
-	-	nonionic surfactants	< 10	Xn R22-41
000111-76-2	203-905-0	ethylene glycol monobutyl ether; butylcellosolve	< 20	Xn R20/21/22; Xi R36/38
064742-82-1	265-185-4	Naphtha (petroleum), hydrodesulfurized heavy	< 25	Carc.Cat.2 R45: Xn R65

## 3. Special hazards information for man and environment

#### R-phrases

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it pinaooo	
38	Irritating to skin.
41	Risk of serious damage to eyes.
52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic
	environment.
67	Vapours may cause drowsiness and dizziness.

# 4. First aid measures

#### **General information**

Remove contaminated soaked clothing immediately.

#### In case of inhalation

Ensure of fresh air. In the event of symptoms refer for medical treatment.

#### In case of skin contact

In case of contact with skin wash off immediately with soap and water.

#### In case of eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

# In case of ingestion

Do not induce vomitting.

If swallowed by mistake drink plenty of water and seek medical treatment.

# 5. Fire-fighting measures

#### Suitable extinguishing material Foam Dry powder Carbon dioxide sand

Extinguishing material that may not be used for safety reasons Full water jet

#### Special exposure hazards arising from the substance, combustible products or resulting gases In case of fire formation of dangerous gases possible.

#### 6. Accidental release measures

#### **Personal precautions**

Ensure adequate ventilation. Use personal protective clothing.

## **Environmental precautions**

Do not discharge into the drains/surface waters/groundwater.

## Methods for cleaning up/taking up

Take up with absorbent material (e.g. sand, sawdust, general-purpose binder).

## 7. Handling and storage

# Advice on safe handling

Use only in thoroughly ventilated areas. Use solvent-resistant equipment. Take the usual precautions when handling with chemicals.

## Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking Take precautionary measures against static discharges.

## Further information on storage conditions

Keep container dry, tightly closed and store at cool and aired place.

#### 8. Exposure controls / personal protection

#### Ingredients with occupational exposure limits to be monitored

CAS-No.	Name	Code	[mg/m³]	[ml/m³]	Remark
	naphtha (petroleum), arom. 1-25 %	MAK	500	100	31, TRGS 901 72
000111-76-2	2-butoxyethanol	MAK	98	20	H,Y
0 11	<b>rotection</b> aratus in the event of high concentrations. er apparatus, filter A				
Hand protecti chemical-resis					
Eye protectio safety goggles					
	ective measures with eyes and skin				
Hygiene meas	sures eat, drink and smoke.				

<b>Form</b> liquid	<b>Colour</b> colourless			<b>Odour</b> product-sp	pecific
Data relevant for safety	Value	Temperature	at	Method	Remark
pH value in delivery state	ca. 9 - 12				
starts to boil	> 90 °C				
Flash point	> 65 °C				

#### Safety data-sheet (91/155 EEC) Printed 19.10.2002 Revision 30.09.2002 (GB) Version 1.3 Lithofin WEXA

	Value	Temperature	at	Method	Remark
Lower explosion limit	ca. 0,6 Vol-%				
Upper explosion limit	ca. 8 Vol-%				
Density	ca. 1 g/cm3				
Solubility in water					emulsifiable
Viscosity 1 Outflow time	> 30 s			ISO 2431/3 mm	

# 10. Stability and reactivity

Conditions to avoid

No hazardous reactions known.

# 11. Toxicological information

# Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
LD 50 acute oral	not determined			
LD 50 acute dermal	not determined			
LC 50 acute inhalation	not determined			

# 12. Ecological information

Data on elimination (persistence and degradability)				
	Elimination rate	Method of analysis	Method	Validation
Physico-chemical degradability	not determined			
Biological degradability	not determined			

# 13. Disposal considerations

<b>Waste code No.</b> 07 06 04*		Name of waste other organic solvents, washing liquids and mother liquors
	ons for the product th regulations for speci	ial waste, must be taken to a special waste disposal.
	ns for packaging ackaging may be taker	n for recycling.
14. Transport informa	tion	
Land and inland Identification	• •	t (ADR/RID/GGVS/GGVE/ADNR) no dangerous good
Marine transpor Proper shipp	t IMDG/GGV See ing name	no dangerous good
Air transport ICA Proper shipp		no dangerous good

## ! 15. Regulatory information

## **Remarks for classification**

The product is classified and labelled in accordance with EC directives.

#### Classification Xi Irritant

# R

R-phrases	
38	Irritating to skin.
41	Risk of serious damage to eyes.
52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
67	Vapours may cause drowsiness and dizziness.
S-phrases	
2	Keep out of the reach of children.
26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
39	Wear eye/face protection.
46	If swallowed, seek medical advice immediately and show this container or lable.
National regulation	ns
Classification remarks	according to VbF/ VbF: is not subject to decree for combustible liquids.

#### 16. Other information

## **Further information**

Water hazard class

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the poperties of the product.

VwVwS (17. 05. 1999)

## Wording of the R-phrases specified in chapter 2 (not the classification of the formulation!)

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- R 20/21/22 Harmful by inhalation, in contact with skin and if swallowed.
- R 22 Harmful if swallowed.
- R 36/38 Irritating to eyes and skin.
- R 38 Irritating to skin.
- R 41 Risk of serious damage to eyes.
- R 45 May cause cancer.
- R 65 Harmful: may cause lung damage if swallowed.