

Safety Data Sheet according to Regulation (EC) No. 453/2010 Revision date: 24/06/2015

Version: 3.0

SECTION 1: Identification	on of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: OIL CUT 268 ITW
Product group	: Trade product
1.2. Relevant identified u	ises of the substance or mixture and uses advised against
1.2.1. Relevant identified u	ISES
Industrial/Professional use spec	: Industrial For professional use only
Use of the substance/mixture	: Neat cutting oil for metalworking
1.2.2. Uses advised agains	st
No additional information availa	ble
1.3. Details of the suppli	er of the safety data sheet
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1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number
UNITED KINGDOM	National Poisons Information Service (Cardiff Centre) Gwenwyn Ward, Llandough Hospital	Penarth CF64 2XX Cardiff	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients 3.1. Substance Not applicable

3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: In all cases of doubt, or when symptoms persist, seek medical attention.	
First-aid measures after inhalation	: In the event of faintness in consequence of exposure, immediately transport the victim to the fresh air. Obtain medical attention if breathing difficulty persists.	
First-aid measures after skin contact	: Wash contaminated clothing before reuse. Wash with plenty of soap and water. Seek medica attention if ill effect or irritation develops.	



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First-aid measures after eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Contact ophthalmologist immediately.
First-aid measures after ingestion	If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician. Never give anything by mouth to an unconscious person.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/injuries after inhalation	Symptoms may include dizziness, headache, nausea and loss of coordination.
Symptoms/injuries after skin contact	Prolonged or repeated contacts with the skin may cause dermatitis. Skin rash/inflammation. Redness. Itching.
Symptoms/injuries after eye contact	May cause slight irritation. Redness. Pain.
4.3. Indication of any immediate medical a	ttention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	powder, AFFF, foam, carbon dioxide. Water spray.
Unsuitable extinguishing media	Do not use water jet.
5.2. Special hazards arising from the subs	tance or mixture
Reactivity in case of fire	On heating/burning (sulphur oxides, carbon monoxide - carbon dioxide).
5.3. Advice for firefighters	
Firefighting instructions	Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment. Exercise caution when fighting any chemical fire.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection. Self-contained breathing apparatus.
SECTION 6: Accidental release measure	ires
6.1. Personal precautions, protective equi	pment and emergency procedures
6.1.1. For non-emergency personnel	
	Keep public away. Eliminate all ignition sources if safe to do so. Concerning personal protective equipment to use, see section 8.
Emergency procedures	Ensure adequate ventilation.
6.1.2. For emergency responders	
	Wear suitable protective clothing and gloves. Avoid breathing Aerosols, Vapours. Equip cleanup crew with proper protection.
Emergency procedures	Ventilate area. Stop leak if safe to do so.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Avoid r	elease to the environment. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for containmen	t and cleaning up
Methods for cleaning up	Take up liquid spill into inert absorbent material. Collect all waste in suitable and labelled containers and dispose according to local legislation.
6.4. Reference to other sections	
Concerning personal protective equipment to use,	see section 8. For disposal of residues refer to section 13 : Disposal considerations" ".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	Provide proper grounding.
Precautions for safe handling	Provide good ventilation in process area to prevent formation of vapour. Keep away from sources of ignition - No smoking. Do not get in eyes, on skin, or on clothing. Do not eat, drink or
Hygiene measures	smoke in areas where product is used. Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact with skin, eyes and clothing.
7.2. Conditions for safe storage, including	any incompatibilities
Technical measures	Comply with applicable regulations.
Storage conditions	Keep away from sources of ignition - No smoking. Store in original container. Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Keep container tightly closed. Keep container closed when not in use.
Heat and ignition sources	No flames, no sparks. Eliminate all sources of ignition.
Prohibitions on mixed storage	Oxidation agents.



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Storage area

Special rules on packaging

Store away from heat. Floors should be impervious, resistant to liquids and easy to clean.Keep only in original container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parame	ters		
Mineral oil			
EU	IOELV TWA (mg/m ³)	5 mg/m³	
EU	IOELV STEL (mg/m ³)	10 mg/m ³	
Diphenylamine			
United Kingdom	Local name	Diphenylamine	
United Kingdom	WEL TWA (mg/m ³)	10 mg/m ³	
United Kingdom	WEL STEL (mg/m ³)	20 mg/m³	

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Materials for protective clothing	: Separate working clothes from town clothes. Launder separately
Hand protection	: Wear suitable gloves resistant to chemical penetration. Wear suitable gloves tested to EN374. Penetration time of glove material: The exact time of penetration is determined by the manufacturer of protective gloves and to respect.
Eye protection	: Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: Avoid the formation of mists in the atmosphere. Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Combined gas/dust mask with filter type AX/P2
Other information	: Provide local exhaust or general room ventilation to minimize vapour concentrations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Colour	: Yellow.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0,9 (15°C)
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: 68,2 mm²/s (40°C)
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	



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SECTION 10: Stability	and reactivity	
10.1. Reactivity		
No additional information ava	ailable	
10.2. Chemical stability	1	
Stable at ambient temperatur		ditions of use.
10.3. Possibility of haza		
No additional information ava		
10.4. Conditions to avo		sen fleme
All heat sources, including di		en name.
10.5. Incompatible mate	erials	
Strong oxidizers.		
	position products	
carbon oxides (CO and CO2)	1.	
SECTION 11: Toxicold	ogical information	
11.1. Information on to	xicological effects	
Acute toxicity	: 1	Not classified
Skin corrosion/irritation	: 1	Not classified
Serious eye damage/irritation	י די רי רי	Not classified
Respiratory or skin sensitisat	ion : N	Not classified
Germ cell mutagenicity	: ١	Not classified
Carcinogenicity	: 1	Not classified
Reproductive toxicity	: ١	Not classified
Specific target organ toxicity	(single exposure) : N	Not classified
Specific target organ toxicity exposure)	(repeated : N	Not classified
Aspiration hazard	: 1	Not classified
OIL CUT 268 ITW		
Viscosity, kinematic	6	8,2 mm²/s (40°C)
SECTION 12: Ecologic	cal information	
12.1. Toxicity	Summermation	
No additional information ava	ailable	
12.2. Persistence and d	legradability	
No additional information ava	uilable	
12.3. Bioaccumulative	potential	
No additional information ava	ilable	
12.4. Mobility in soil		
No additional information ava	ailable	
12.5. Results of PBT an	nd vPvB assessment	
No additional information ava		
12.6 Other educros off		
12.6. Other adverse effe		
SECTION 13: Disposa		
13.1. Waste treatment r	nethods	

Waste disposal recommendations

: Destroy at an authorised site. Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN



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ADR	IMDG	IATA	ADN	RID
14.1. UN number		l		
No dangerous good in sense	of transport regulations.(ADR,	RID, IMDG, IATA)		
14.2. UN proper shippin	g name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard of	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	14.5. Environmental hazards			
Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the
environment : No	environment : No	environment : No	environment : No	environment : No
	Marine pollutant : No			
No supplementary information available				

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14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

- Inland waterway transport

Carriage prohibited (ADN)	: No
Not subject to ADN	: No
- Rail transport	

Carriage prohibited (RID)

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

: No

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

	Revision date	Modified	
2.2	EUH phrases	Removed	

Training advice

: Normal use of this product shall imply use in accordance with the instructions on the packaging.



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