

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 11.02.2008

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Safety Data Sheet according to 1907/2006/EC, Article 31

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After skin contact:	Immediately wash with water and soap and rinse thoroughly.
	If skin irritation continues, consult a doctor.
After eye contact:	Rinse opened eye for several minutes under running water. Then consult a doctor.
After swallowing:	If swallowed, seek medical advice immediately and show this container or label.
Information for doctor:	
The following symptoms may	
occur:	Dizziness
	Headache
Fire-fighting measures	
Suitable extinguishing agents:	CO2, powder or water spray. Fight larger fires with water spray or alcohol resista
	foam.
For safety reasons unsuitable	
extinguishing agents:	Water with full jet
Special hazards caused by the	
substance, its products of	
combustion or resulting gases:	Formation of toxic gases is possible during heating or in case of fire.
Protective equipment:	Mouth respiratory protective device.
Additional information	Cool endangered receptacles with water spray.
numeral information	Dispose of fire debris and contaminated fire fighting water in accordance with offic
	regulations.
Accidental release measures	
Person-related safety precautions:	• Ensure adequate ventilation
	Keep away from ignition sources.
Measures for environmental	
protection:	Do not allow to enter sewers/ surface or ground water.
Measures for cleaning/collecting:	
measures for creaning/coneciling:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binder
	sawdust).
Handling and storage	
Handling and storage Handling:	
	Keep away from heat and direct sunlight.
Handling:	Keep away from heat and direct sunlight. Use only in well ventilated areas.
Handling:	Use only in well ventilated areas.
Handling:	
Handling: Information for safe handling:	Use only in well ventilated areas. Keep receptacles tightly sealed.
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Page 3/7



Safety Data Sheet according to 1907/2006/EC, Article 31

Printing date 11.02.2008

	(Contd. of pag
Storage:	
Requirements to be met by	
storerooms and receptacles:	Store only in the original receptacle. Store in a cool location.
Information about storage in one	
common storage facility:	Do not store together with alkalis (caustic solutions).
	Do not store together with oxidizing and acidic materials.
Further information about	
storage conditions:	Store in cool, dry conditions in well sealed receptacles.
	Keep container tightly sealed.
Exposure controls/personal	nratection
	protection
Additional information about	
design of technical facilities:	No further data; see item 7.
Ingredients with limit values that	require monitoring at the workplace:
64742-48-9 Naphtha (petroleum), hydrotreated heavy
TWA (8H) Short-term value: 100	0 mg/m ³
Source UK SIA	
Additional information:	The lists valid during the making were used as basis.
Personal protective equipment:	
General protective and hygienic	
measures:	Immediately remove all soiled and contaminated clothing
	Keep away from foodstuffs, beverages and feed.
	Avoid contact with the eyes and skin.
	Do not eat, drink, smoke or sniff while working.
	Do not carry product impregnated cleaning cloths in trouser pockets.
Respiratory protection:	Not necessary if room is well-ventilated.
	Use suitable respiratory protective device only when aerosol or mist is formed.
Protection of hands:	Protective gloves
	The glove material has to be impermeable and resistant to the product/ the substant
	the preparation.
	Selection of the glove material on consideration of the penetration times, rates
	diffusion and the degradation
	To avoid skin problems reduce the wearing of gloves to the required minimum.
Material of gloves	Nitrile rubber, NBR
	<i>d</i> The exact break trough time has to be found out by the manufacturer of the protect gloves and has to be observed.
For the permanent contact glove	-
made of the following materials	
are suitable:	Nitrile rubber, NBR
are sunable.	
For the permanent contact of a	

Safety Data Sheet according to 1907/2006/EC, Article 31

Printing date 11.02.2008

Trade name: 3058 Osmo TopOil, Clear (Contd. of page 3) made of the following materials are suitable: Nitrile rubber, NBR Eye protection: Goggles recommended during refilling **Body protection:** Protective work clothing 9 Physical and chemical properties **General Information** Form: Viscous Yellowish Colour: Mild Odour: Change in condition *Melting point/Melting range:* Undetermined. > 180°C Boiling point/Boiling range: 60°C Flash point: 240°C Ignition temperature: Self-igniting: Product is not selfigniting. Danger of explosion: Product does not present an explosion hazard. **Explosion limits:** Lower: 0.6 Vol % 7.0 Vol % Upper: Density at 20°C: 0.92 g/cm3 Solubility in / Miscibility with Not miscible or difficult to mix. water: Viscosity: Dynamic at 20°C: 130 mPas

10 Stability and reactivity

Thermal decomposition /		
conditions to be avoided:	No decomposition if used according to specifications.	
Dangerous reactions	Reacts with fabric soaked in the product (e.g. cleaning wool).	
	Exothermic reaction.	
	Forms heat.	
	Self igniting.	
		(Contd. on page 5)







Safety Data Sheet according to 1907/2006/EC, Article 31

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Dangerous decomposition products: Additional information:		sition Carbon monoxide and carbon dioxide
		Nitrogen oxides (NOx)
		<i>on:</i> Warning: Wash out any used cloth impregnated with this product immedeately after use or st in an airtight container (danger of self-ingnition).
Toxicolo	gical inf	formation
Acute toxi	city:	
LD/LC50	values rele	vant for classification:
64742-48-	9 Naphtha	n (petroleum), hydrotreated heavy
Oral	LD50	>2000 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
Inhalative	LC50/4 h	>5 mg/l (rat)
96-29-7 2-	butanone	oxime
Oral	LD50	3700 mg/kg (rat)
Dermal	LD50	200-2000 mg/kg (rat)
Inhalative	LC50/4 h	20 mg/l (rat)
Primary ir	ritant effe	ct:
on the skir	n:	At long or repeated contact with skin it may cause dermatitis due to the degreas
		effect of the solvent.
on the eye. Sensitizati		Irritating effect. Sensitizing effect by skin contact is possible by prolonged exposure.
Additional		
informatio		The product is not subject to classification according to the calculation method of General EU Classification Guidelines for Preparations as issued in the latest version When used and handled according to specifications, the product does not have harmful effects to our experience and the information provided to us.
Ecologic	al inform	nation
General notes:		Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous water
		Do not allow product to reach ground water, water course or sewage system.



Revision: 11.02.2008

Page 6/7

Safety Data Sheet according to 1907/2006/EC, Article 31

Printing date 11.02.2008

Trade name: 3058 Osmo TopOil, Clear (Contd. of page 5) 13 Disposal considerations **Product:** Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system. European waste catalogue 08 01 11 waste paint and varnish containing organic solvents or other dangerous substances 15 01 10 packaging containing residues of or contaminated by dangerous substances Uncleaned packaging: **Recommendation:** Disposal must be made according to official regulations. Solvent naphtha **Recommended cleansing agents:** 14 Transport information Land transport ADR/RID (cross-border) ADR/RID class: 3 Flammable liquids. 30 Danger code (Kemler): **UN-Number:** 1263 III Packaging group: Hazard label: 3 **1263 PAINT** Description of goods: Maritime transport IMDG: IMDG Class: 3 **UN Number:** 1263 Label 3 Packaging group: III EMS Number: F-E,S-E Marine pollutant: No PAINT Proper shipping name: Air transport ICAO-TI and IATA-DGR: ICAO/IATA Class: 3 UN/ID Number: 1263 3 Label Packaging group: III Proper shipping name: PAINT (Contd. on page 7)

- GB



Revision: 11.02.2008

Safety Data Sheet according to 1907/2006/EC, Article 31

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Trade name: 3058 Osmo TopOil, Clear (Contd. of page 6) 15 Regulatory information Labelling according to EU guidelines: The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV). Although this product is not subject to identification regulations, we recommend that the safety suggestions are observed. Safety phrases: 2 Keep out of the reach of children. 24/25 Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek 26 medical advice. 46 If swallowed, seek medical advice immediately and show this container or label. 51 Use only in well-ventilated areas. Special labelling of certain preparations: Warning: Wash out any used cloth impregnated with this product immedeately after use or store in an airtight container (danger of self-ingnition). Contains 2-butanone oxime. May produce an allergic reaction. Safety data sheet available for professional user on request. 16 Other information This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. 65 Harmful: may cause lung damage if swallowed. **Relevant R-phrases** 66 Repeated exposure may cause skin dryness or cracking. **Department issuing MSDS:** product safety department Contact: Hr. Dr. Starp