Trade name: One Cut & Finish P6.01 Product no.: 428999 Current version : 1.1.0, issued: 03.02.2022

Replaced version: 1.0.0, issued: 24.06.2020

Region: GB

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1 Product identifier Trade name

## One Cut & Finish P6.01

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture

polish Uses advised against

No data available.

#### 1.3 Details of the supplier of the safety data sheet

Address

Koch-Chemie GmbH Einsteinstr. 42 D-59423 Unna Telephone no. +49-2303-9 86 70-0 Fax no. +49-2303-9 86 70-26

Fax no. +49-2303-9 Advice on Safety Data Sheet

sdb info@umco.de

### 1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord) For information in the event of an emergency during transport: +44 1865 407333

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### **Classification information**

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

This product does not meet the classification criteria given in the Regulation (EC) No 1272/2008 (CLP).

## 2.2 Label elements

## Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

#### Hazard pictograms

Signal word

Hazard statement(s)

-

Hazard statements (EU) EUH210

Safety data sheet available on request.

Precautionary statement(s)

Labelling information

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The labelling (EU hazard statements) meets the criteria of annex II of Directive (EC) Nr. 1272/2008 (CLP).

#### 2.3 Other hazards

#### PBT assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.

vPvB assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

#### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Not applicable. The product is not a substance.

### 3.2 Mixtures

#### Hazardous ingredients

No	Substance name		Additional information			
	CAS / EC / Index / REACH no	Classification (EC) 1272/2008 (CLP)	Conc	entration		%
1	Hydrocarbons, C10 aromatics	0-C13, n-alkanes, isoalkanes, cyclics, <2%				
	- 918-481-9 - 01-2119457273-39	Asp. Tox. 1; H304 EUH066	>=	10.00 - <	25.00	wt%
2	aluminium oxide					
	1344-28-1 215-691-6 - -	-	>=	50.00 - <	70.00	wt%

Full Text for all H-phrases and EUH-phrases: pls. see section 16

## **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

#### **General information**

Remove contaminated clothing and shoes and launder thoroughly before reusing. In case of persisting adverse effects, consult a physician.

#### After inhalation

Ensure supply of fresh air.

#### After skin contact

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

#### After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes).

#### After ingestion

Rinse the mouth thoroughly with water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

## 4.2 Most important symptoms and effects, both acute and delayed

No data available.

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#### **4.3 Indication of any immediate medical attention and special treatment needed** No data available.

### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media Water spray jet; Carbon dioxide; Alcohol-resistant foam Unsuitable extinguishing media

High power water jet

#### 5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2)

#### 5.3 Advice for firefighters

Use self-contained breathing apparatus. Wear protective clothing.

## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Refer to protective measures listed in sections 7 and 8.

#### For emergency responders

Personal protective equipment (PPE) - see section 8.

#### 6.2 Environmental precautions

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

#### **6.3** Methods and material for containment and cleaning up Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

#### 6.4 Reference to other sections

Information regarding safe handling, see section 7. Information regarding personal protective measures, see section 8. Information regarding waste disposal, see section 13.

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

#### General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Wash hands before breaks and after work. Do not inhale vapours.

#### 7.2 Conditions for safe storage, including any incompatibilities

#### Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place.

#### Requirements for storage rooms and vessels

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Always keep in containers of same material as the original.

#### Incompatible products

Substances to be avoided, see section 10.

#### 7.3 Specific end use(s)

No data available.

## **SECTION 8: Exposure controls/personal protection**

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## 8.1 Control parameters

#### **Occupational exposure limit values**

No	Substance name	CAS no.		EC no.
1	aluminium oxide	1344-28-1		215-691-6
	List of approved workplace exposure limits (WELs) /	EH40		
	Aluminium oxides			
	total inhalable dust			
	WEL long-term (8-hr TWA reference period)	10	mg/m³	
	List of approved workplace exposure limits (WELs) / EH40			
	Aluminium oxides			
	respirable dust			
	WEL long-term (8-hr TWA reference period)	4	mg/m³	

#### 8.2 Exposure controls

#### Appropriate engineering controls

Ensure adequate ventilation, local exhaust at the work station if necessary.

#### Personal protective equipment

#### Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of dust formation, take appropriate measures for breathing protection in the event that workplace threshold values are not specified.

#### Eye / face protection

Safety glasses (EN 166)

#### Hand protection

In case of intensive contact, wear protective gloves (EN 374). Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

#### Other

Chemical-resistant work clothes.

## Environmental exposure controls

No data available.

### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

tate of aggregation
quid
orm/Colour
quid
arious, depending on coloration
dour
haracteristic
H value
o data available
oiling point / boiling range
o data available
lelting point/freezing point
o data available

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rrent version : 1.1.0, issued: 03.02.2022	Replaced	l version: 1.0.0	, issued: 24.06	5.2020	<b>Region</b> : G
Decomposition temperature No data available					
Flash point					
Value	>	93	°C		
Ignition temperature No data available					
Flammability No data available					
Lower explosion limit No data available					
Upper explosion limit No data available					
Vapour pressure No data available					
Relative vapour density No data available					
Relative density No data available					
Density					
Value Reference temperature		1.07 20	g/cm³ °C		
Solubility No data available					
Partition coefficient n-octanol/water (log v	alue)				
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, is cyclics, <2% aromatics	soalkanes,	CAS no. -		EC no. 918-481-9	
log Pow	3.17		- 7.22		
Method Source	QSAR ECHA				
Viscosity	·				
Value	>	20.5	mm²/s		
Reference temperature Type	kinematic	40	°C		
Particle characteristics					
No data available					
2 Other information					

Other information No data available.

## **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

No data available.

#### 10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

### 10.3 Possibility of hazardous reactions

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Dangerous reactions are not to be expected when handling product according to its intended use.

## **10.4 Conditions to avoid** No data available.

- **10.5** Incompatible materials No data available.
- **10.6 Hazardous decomposition products** No data available.

### **SECTION 11: Toxicological information**

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity		
No Substance name	CAS no.	EC no.
1 Hydrocarbons, C10-C13, n-alkanes, iso cyclics, <2% aromatics	alkanes, -	918-481-9
LD50	> 150	00 mg/kg bodyweight
Species	rat	
Method	OECD 401	
Source	ECHA	
Evaluation/classification	Based on available data, the class	sification criteria are not met.
Acute dermal toxicity		
No data available		
Acute inhalational toxicity		
No data available		
Skin corrosion/irritation		
No data available		
Corious ave demoge/insitetion		
Serious eye damage/irritation No data available		
Respiratory or skin sensitisation		
No data available		
Germ cell mutagenicity		
Germ cell mutagenicity No Substance name	CAS no.	EC no.
No Substance name	CAS no.	EC no. 918-481-9
NoSubstance name1Hydrocarbons, C10-C13, n-alkanes, iso		
No Substance name		918-481-9
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, -	918-481-9
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100,	918-481-9 cteria , TA 98 and TA 100S. typhimurium
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471	918-481-9 cteria , TA 98 and TA 100S. typhimurium
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA	<b>918-481-9</b> cteria , TA 98 and TA 100S. typhimurium , TA 102
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class	<b>918-481-9</b> cteria , TA 98 and TA 100S. typhimurium , TA 102
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met.
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met.
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, isocond cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met.
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, isocond cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met.
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, isocond cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse OECD 474	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met.
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, isocond cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse OECD 474 ECHA	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met. udy: cytogenicity / erythrocyte
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, isocond cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse OECD 474	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met. udy: cytogenicity / erythrocyte
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse OECD 474 ECHA	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met. udy: cytogenicity / erythrocyte
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse OECD 474 ECHA	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met. udy: cytogenicity / erythrocyte
No         Substance name           1         Hydrocarbons, C10-C13, n-alkanes, iso           cyclics, <2% aromatics	alkanes, - in vitro gene mutation study in bac S. typhimurium TA 1535, TA 1537 TA 1535, TA 1537, TA 98, TA 100, OECD 471 ECHA Based on available data, the class oral In vivo mammalian somatic cell st micronucleus mouse OECD 474 ECHA	918-481-9 cteria , TA 98 and TA 100S. typhimurium , TA 102 sification criteria are not met. udy: cytogenicity / erythrocyte

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	STOT - single exposure					
No data available						
STOT - repeated exposure						
No Substance name	CAS no.	EC no.				
1 Hydrocarbons, C10-C13, n-a cyclics, <2% aromatics	lkanes, isoalkanes, -	918-481-9				
	anal					
Route of exposure	oral					
NOAEL	>=	500 mg/kg bw/d				
Species	rat					
Method	OECD 408					
Method						
Source	ECHA					

No data available

#### 11.2 Information on other hazards

Endocrine disrupting properties No data available.

Other information

No data available.

## **SECTION 12: Ecological information**

## 12.1 Toxicity

Toxicity to fish (acute)		
No data available		
Toxicity to fish (chronic)		
No data available		
Foxicity to Daphnia (acute)		
No data available		
Toxicity to Daphnia (chronic)		
No data available		
Toxicity to algae (acute)		
No data available		
Toxicity to algae (chronic)		
No data available		
Bacteria toxicity		
No data available		

No data available.

#### 12.3 Bioaccumulative potential

Part	Partition coefficient n-octanol/water (log value)						
No	Substance name		CAS no.			EC no.	
1	Hydrocarbons, C10-C13, n-alkanes, isoalkanes,		-			918-481-9	
	cyclics, <2% aromatics						
log F	Pow	3.17		-	7.22		
Meth	nod	QSAR					
Sou	Source						

### 12.4 Mobility in soil

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No data available.

## 12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	
PBT assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.
vPvB assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

#### **12.6 Endocrine disrupting properties** No data available.

## 12.7 Other adverse effects

No data available.

#### 12.8 Other information

#### Other information

Do not discharge product unmonitored into the environment.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### Product

Disposal of the product should be carried out in accordance with all applicable regulations following consultation with the responsible local authority and the disposal company in an authorised and suitable disposal facility. Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

#### Packaging

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

## **SECTION 14: Transport information**

#### 14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

#### 14.2 Transport IMDG

The product is not subject to IMDG regulations.

#### 14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

## 14.4 Other information

No data available.

## 14.5 Environmental hazards

Information on environmental hazards, if relevant, please see 14.1 - 14.3.

## 14.6 Special precautions for user No data available.

14.7 Maritime transport in bulk according to IMO instruments Not relevant Trade name: One Cut & Finish P6.01

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## **SECTION 15: Regulatory information**

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

#### Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

#### REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

## Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

The product contains following substance(s) that are considered being subject to REACH regulation (EC) 1907/2006 annex XVII.

No	Substance name	CAS no.	EC no.	No
1	2-n-butyl-benzo[d]isothiazol-3-one	4299-07-4	420-590-7	75
2	2-phenoxyethanol	122-99-6	204-589-7	75
3	Disodium 6-hydroxy-5-[(4- sulphonatophenyl)azo]naphthalene-2-sulphonate (C.I. Food Yellow 3)	2783-94-0	220-491-7	75
4	octamethylcyclotetrasiloxane	556-67-2	209-136-7	75

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

#### Other regulations

Adhere to the national sanitary and occupational safety regulations when using this product.

## 15.2 Chemical safety assessment

No data available.

## **SECTION 16: Other information**

#### Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

## Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

EUH066	Repeated exposure may cause skin dryness or cracking.
H304	May be fatal if swallowed and enters airways.

#### Creation of the safety data sheet

UMCO GmbH - D-21107 Hamburg, Georg-Wilhelm-Strasse 187, Tel.: +49(40)555 546 300, Fax: +49(40)555 546 357, e-mail: umco@umco.de

This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

## EU safety data sheet

## KochChemie<sup>®</sup> ExcellenceForExperts.

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Alterations to the previous edition are marked in the left-hand margin.

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