

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

QPF600-CLP

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking				
1.1. Product identifier					
Product name	QPF600-CLP				
CAS No.	65997-05-9				
EC No.	500-163-2				
1.2. Relevant identified uses of	the substance or mixture and uses advised against				
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services,				
	craftsmen);				
Description	Soldering.				
1.3. Details of the supplier of the safety data sheet					
Company	Qualitek Europe Ltd				
Address	Unit 9 Apex Court				
	Bassendale Road				
	Bromborough				
	CH62 3RE				
Web	www.qualitek.com				
Telephone	+ 44(0)151 334 0888				
Fax	+ 44(0)151 334 1408				
Email address of the competent person	sales@qualitek-europe.com				
1.4. Emergency telephone num	ber				
Emergency telephone	+ 44(0)151 334 0888				
number					
	9.00 am - 5.00 pm Mon -Fri				
SECTION 2: Hazards identif	ication				
2.1. Classification of the substant	nce or mixture				
2.1.1. Classification -	T; R48/23				
67/548/EEC	Symbols: Xn: Harmful.				
Main hazards	May cause sensitisation by inhalation and skin contact.				
2.1.2. Classification - EC	Acute Tox. 4: H302+H312; Skin Sens. 1: H317; Resp. Sens. 1: H334; STOT SE 3: H335;				
1272/2008					
2.2. Label elements					
Hazard pictograms	\wedge				
Signal Word					
Signal Word	Danger				
Hazard Statement	Acute Tox. 4: H302+H312 - Harmful if swallowed or in contact with skin.				



2.2. Label elements	
	Skin Sens. 1: H317 - May cause an allergic skin reaction. Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled. STOT SE 3: H335 - May cause respiratory irritation.
Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
Prevention	P264 - Wash thoroughly after handling.
	P270 - Do no eat, drink or smoke when using this product.
	P271 - Use only outdoors or in a well-ventilated area.
	P272 - Contaminated work clothing should not be allowed out of the workplace.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P285 - In case of inadequate ventilation wear respiratory protection.
Precautionary Statement:	P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
Response	P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
	P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable
	for breathing.
	P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P342+P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
Precautionary Statement: Storage	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Precautionary Statement: Disposal	Do not empty into drains; dispose of this material and its container in a safe way.
Further information	
	Rosin: Caution: exposure to this material may cause certain sensitive individuals to develop eczema and/or asthma. Sensitised persons may subsequently show asthmatic symptoms when exposed to atmospheric concentrations well below the OEL. Persons with a history of asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used.

SECTION 3: Composition/information on ingredients

3.1. Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Modified Rosin		65997-05-9	500-163-2	01-2119964093-37	30-60%	T; R48/23
2-(2-Butoxyethoxy)ethanol (2- (2-Butoxyethoxy) ethanol)	603-096-00-8	112-34-5	203-961-6	01-2119475104-44 01-2119475104-44	40-70%	Xi; R36

EC 1272/2008

Modified Rosin	0.500				‰w/w)	
	6599	7-05-9 50	00-163-2 (01-2119964093-37		Acute Tox. 4: H302+H312; Skin Sens. 1: H317; Resp. Sens. 1: H334; STOT SE 3: H335;
2-(2-Butoxyethoxy)ethanol (2- (2-Butoxyethoxy) ethanol) 603-(096-00-8 112-3	34-5 20		01-2119475104-44 01-2119475104-44	40-70%	Eye Irrit. 2: H319;

4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.			
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.			
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.			



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4.1. Description of first aid mea	sures			
Ingestion	Ingestion may cause nausea and vomiting. persist. DO NOT INDUCE VOMITING.	Seek medical attention if irritation or symptoms		
SECTION 5: Firefighting me	asures			
5.1. Extinguishing media				
	Carbon oxides.			
5.2. Special hazards arising fro	m the substance or mixture			
	Burning produces irritating, toxic and obnot	xious fumes.		
5.3. Advice for firefighters	1			
	Wear suitable respiratory equipment when	necessary.		
SECTION 6: Accidental rele	ase measures			
6.1. Personal precautions, prote	ective equipment and emergency procedures			
	Ensure adequate ventilation of the working area. Wear suitable protective equipment.			
6.2. Environmental precautions				
	Do not allow product to enter drains. Preve	ent further spillage if safe.		
6.3. Methods and material for c	ontainment and cleaning up			
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.			
SECTION 7: Handling and s	torage			
7.1. Precautions for safe handli	ng			
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.			
7.2. Conditions for safe storage	e, including any incompatibilities			
	Keep in a cool, dry, well ventilated area. Ke containers.	eep containers tightly closed. Store in correctly labelled		
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters				
8.1.1. Exposure Limit Values				
2-(2-Butoxyethoxy)ethanol (2-	WEL 8-hr limit ppm: 10	WEL 8-hr limit mg/m3: 67.5		
(2-Butoxyethoxy) ethanol)	WEL 15 min limit ppm: 15	WEL 15 min limit mg/m3: 101.2		
Modified Rosin	WEL 8-hr limit ppm:	WEL 8-hr limit mg/m3: 0.05		
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3: 0.15		

insure adequate ventilation of the working area.
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Vear chemical protective clothing.
pproved safety goggles.
Chemical resistant gloves (PVC).
Vear:. Suitable respiratory equipment.
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9.1. Information on basic physical and chemical properties



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9.1. Information on basic physical and chemical properties				
State	Gel			
Colour				
	Characteristic			
Flash point				
Autoignition temperature	> 226 °C Slightly soluble in water			
SECTION 10: Stability and re				
10.2. Chemical stability				
	Stable under normal conditions.			
SECTION 11: Toxicological i	nformation			
11.1.4. Toxicological Information				
QPF600-CLP	Dermal Rat LD50: >2000	Oral Mouse LD50: >2000		
SECTION 12: Ecological info	rmation			
12.3. Bioaccumulative potential				
	Does not bioaccumulate.			
SECTION 13: Disposal consi	derations			
General information				
	Dispose of in compliance with all local and national	l regulations.		
SECTION 14: Transport information				
ADR/RID				
	The product is not classified as dangerous for carri	age.		
IMDG				
	The product is not classified as dangerous for carri	age.		
ΙΑΤΑ				
	The product is not classified as dangerous for carri	age.		
Further information				
	The product is not classified as dangerous for carri	age.		
SECTION 15: Regulatory information				
15.1. Safety, health and environ	mental regulations/legislation specific for the substar	nce or mixture		
	This Product is Clasiified to Regulation 1272/2008/	EC(CLP).		
SECTION 16: Other informat	ion			
Other information				
Text of risk phrases in	R36 - Irritating to eyes.			
Section 3	R42/43 - May cause sensitisation by inhalation and			
Text of Hazard Statements in Section 3	Acute Tox. 4: H302+H312 - Harmful if swallowed o Skin Sens. 1: H317 - May cause an allergic skin rea			
	Resp. Sens. 1: H334 - May cause allergy or asthma			
	STOT SE 3: H335 - May cause respiratory irritation			
	Eye Irrit. 2: H319 - Causes serious eye irritation.			
Further information				
	The information supplied in this Safety Data Sheet storage and handling of the product. This information belief at the date of publication however no guarant	on is correct to the best of our knowledge and		



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Further information	
	relates only to the specific material designated and may not be valid for such material used in
	combination with any other materials or in any other process.

