

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

QPF608-CLP

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 2015-05-07

SECTION 1: Identification of	the substance/mixture and of the company/undertaking				
1.1. Product identifier					
Product name	QPF608-CLP				
CAS No.	65997-05-9				
EC No.	500-163-2				
1.2. Relevant identified uses of	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	e safety data sheet				
Company	Qualitek Europe Ltd				
Address	Unit 9 Apex Court				
	Bassendale Road				
	Bromborough				
	Wirral CH62 3RF				
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 number					
Emergency telephone	+ 44(0)151 334 0888				
number					
	9.00 am - 5.00 pm Mon -Fri				
SECTION 2: Hazards identif	cation				
2.1. Classification of the substat	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					
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: Prevention	 P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. 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. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	 P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. 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

SECTION 3: Composition/information on ingredients

which this product is used.

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	30-70%	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	30-70%	Xi; R36

EC 1272/2008

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	30-70%	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	112-34-5	203-961-6	01-2119475104-44 01-2119475104-44	30-70%	Eye Irrit. 2: H319;

SECTION 4: First aid measures

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.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective 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. Prevent further spillage if safe.

6.3. Methods and material for containment 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 storage

7.1. Precautions for safe handling

	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, including any incompatibilities		

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

2-(2-Butoxyethoxy)ethanol (2- (2-Butoxyethoxy) ethanol)	WEL 8-hr limit ppm: 10	WEL 8-hr limit mg/m3: 67.5	
	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	

8.2. Exposure controls

8.2.1. Appropriate	Ensure adequate ventilation of the working area.	
engineering controls		
8.2.2. Individual protection	Wear chemical protective clothing.	
measures		
Eye / face protection	Approved safety goggles.	
Skin protection -	Chemical resistant gloves (PVC).	
Handprotection		
Respiratory protection	Wear:. Suitable respiratory equipment.	
SECTION 9: Physical and chemical properties		

9.1. Information on basic physical and chemical properties



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9.1. Information on basic physical and chemical properties				
State	Gel			
	Amber			
	Characteristic			
Flash point				
Autoignition temperature Solubility	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	1			
QPF608-CLP	Dermal Rat LD50: >3000	Oral Mouse LD50: >3000		
SECTION 12: Ecological info	rmation			
12.3. Bioaccumulative potential				
	Does not bioaccumulate.			
SECTION 13: Disposal cons	iderations			
General information				
	Dispose of in compliance with all local and nation	al regulations.		
SECTION 14: Transport info	rmation			
ADR/RID				
	The product is not classified as dangerous for car	riage.		
IMDG				
	The product is not classified as dangerous for car	riage.		
IATA				
	The product is not classified as dangerous for car	riage		
Further information				
	The product is not classified as dangerous for car	riage.		
SECTION 15: Regulatory inf	ormation			
15.1. Safety, health and environ	mental regulations/legislation specific for the substa	ance or mixture		
	This Product is Clasiified to Regulation 1272/2008	B/EC(CLP).		
SECTION 16: Other informat	ion			
Other information				
Text of risk phrases in Section 3	R36 - Irritating to eyes. R42/43 - May cause sensitisation by inhalation ar	nd skin contact		
Text of Hazard Statements in	Acute Tox. 4: H302+H312 - Harmful if swallowed			
Section 3	Skin Sens. 1: H317 - May cause an allergic skin r			
	Resp. Sens. 1: H334 - May cause allergy or asthr			
	STOT SE 3: H335 - May cause respiratory irritation	on.		
Fronth and both and the	Eye Irrit. 2: H319 - Causes serious eye irritation.			
Further information				
	The information supplied in this Safety Data Shee storage and handling of the product. This informa belief at the date of publication however no guara	tion 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.

