

## GENERAL INFORMATION

Product trading name:	CARBOLIQ CLR
Product description according REACH PPORD:	Hydrocarbons of secondary recovered fuels origin, catalytic cracking
PPORD notification number:	04-2120781243-56-0000
EC number (PPORD):	948-684-8
Date of submission (YY-MM-DD):	18-09-04
Origin	CLR was produced from Secondary Recovered Fuels (SRF)

## HAZARDS

Code	Classification	Description
H225	Flam. Liq. 2	Highly flammable liquid and vapour.
H332	Acute Tox. 4	Harmful if inhaled.
H315	Skin Irrit. 2	Causes skin irritation.
H340	Muta. 1B	May cause genetic defects.
H350	Carc. 1A	May cause cancer.
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H373	STOT RE 2	May cause damage to organs through prolonged or repeated exposure.
H411	Aquatic Chronic 2	Toxic to aquatic life with long lasting effects.

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.



## EXPECTED SPECIFICATIONS WITH INPUT MATERIAL 310

### VISUAL INFORMATION



## GENERAL PARAMETERS

Parameter		Min	Max
Density	[kg/m <sup>3</sup> ]	790	850
Dynamic Viscosity	[mPas]	1	4
Heating Value	[kJ/kg]	40000	42000
Acid Number	[mg/L]	11	20
Color Index	[Saybolt]	< -16	

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Amtsgericht Wuppertal HRB 21283 | UST-IDNR.: DE 115 382 325 | St-Nr.: 126/5732/1287 | www.carboliq.com

Parameter		Min	Max
Cloud Point	[°C]		~ 14°C
Pour Point	[°C]		~4 °C
Flash Point	[°C]		< 20°C

ELEMENTAL PARAMETERS

Parameter		Min	Max
Oxygen	[wt%]	1.4	1.8
Chlorine	[ppm]	100	400
Sulfur	[ppm]	1000	2000
Nitrogen	[ppm]	1700	3900

DISTILLATION RANGE

