



PETROCHEM
CARLESS

Chemical

SOLVENTS



Petrochem Carless is a major distributor of chemical solvents. These solvents include alcohols, esters, ketones and a wide range of other products used in the surface coatings, pharmaceutical, printing, agrochemical and metal working industries.

Petrochem Carless distributes on behalf of major worldwide producers and can meet all customers' requirements from bulk to drum deliveries.

	CHLORINATED		ETHYLENE-BASED GLYCOL ETHERS		ALCOHOLS		ESTERS											
SG @20/20	1.2600	1.3281	1.6260	1.4680	0.9016	0.9541	0.9893	0.932	1.028	0.8336	0.8033	0.7862	0.7919	0.8114	0.8049	0.8730	0.8830	0.8880
Colour (Hazen)	10	<5	5	5	5	5	5	15	10	5	5	<5	<5	<5	<5	<5	<5	<5
Flash point °C	N/A	N/A	N/A	N/A	71	116	83	N/A	93	77	27	12	11	15	15	16	22	12
Acidity %wt as acetic acid	<0.0005	<0.0001	N/A	N/A	0.0020	0.0030	0.0010	0.005	0.01	0.0200	0.0010	0.0010	0.0010	0.0010	0.0005	0.0010	0.0080	0.0050
Water %wt	0.005	0.005	0.03	0.01	0.10	0.02	0.04	0.1	0.15	0.01	0.12	0.04	0.03	0.03	0.04	0.01	0.01	0.02
Purity (GC)	99.9	99.9	99.9	N/A	99.9	99.7	99.0	99.5	99.82	99.8	99.6	>99.9	>99.9	99.9	>99.9	99.9	<99.0	99.8
Initial boiling point °C	83.0	39.1	120.2	86.3	168.8	228.0	194.0	133.5	186	184.7	106.8	82.2	66.4	117.2	97.2	86.3	126.3	97.8
Dry point °C	85.0	39.6	121.8	87.6	171.5	231.0	206.0	136.5	198	185.9	108.2	82.9	65.2	118.4	98.8	88.0	128.5	100.2

	AMINES		SPECIALITIES		KETONES		PROPYLENE-BASED GLYCOL ETHERS		PLASTICIZERS	
SG @20/20	1.094	1.018	1.210	1.13	0.791	0.74	0.9402	0.9224	0.8810	0.9850
Colour (Hazen)	15	10	40	30	<5	15	5	5	5	5
Flash point °C	N/A	N/A	134	98	-17	-29	55	32	59	>110
Acidity %wt as acetic acid	N/A	N/A	N/A	N/A	0.0010	0.05	0.0030	0.0010	0.0050	0.0200
Water %wt	0.15	0.2	0.025	0.0005	0.12	0.05	0.04	0.01	0.02	0.02
Purity (GC)	98.5	99.0	99.6	99.7	99.7	99.9	99.5	99.8	>99.0	>99.0
Initial boiling point °C	N/A	166	243	206	55.9	55	155.7	183.0	169.4	384.0
Dry point °C	N/A	174	N/A	N/A	56.4	N/A	169.4	191.0	171.8	390.0

Product Range

Alcohols
Aliphatic Solvents
Amines
Aromatics
Automotive Products
Blends
Burning Oils
Chlorinated Solvents
Custom Processing
Drilling Mud Fluids
Esters
Glycols

Glycol Ethers/Esters
Ketones
Heat Transfer Fluids
Performance Fuels
Plasticisers
Printing Ink Distillates
Process Oils
Refinery Naphthas
Special Kerosines
Speciality Base Oils
White Oils
Other products

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