

Bijlage 4.15: Stoffenlijst

Stof	Datum opstelling	UN-nummer stof	Cas-nummer stof	ADR-klasse	GHS-klasse	H-zin	P-zin	Componenten	Cas-nummer	Procentueel aandeel (max)
Lichte fractie teruggewonnen brandstof	1-6-2016	1268	-	3	-	225, 304, 315, 336, 340, 350, 361f, 411	235, 201, 210, 280, 301, 331, 403	1. Naptha 2. Toluene 3. Ethylbenzene 4. p-xylene 5. Styrene 6. o-xylene 7. m-xylene 8. d-limonene 9. Benzene 10. Benzonitrile 11. n-hexane	1. 6471-42-0 2. 108-88-3 3. 100-41-4 4. 106-42-3 5. 100-42-5 6. 95-47-6 7. 108-38-3 8. 5989-27-5 9. 71-43-2 10. 100-47-0 11. 110-54-3	1. 100,0 2. 25,0 3. 15,0 4. 15,0 5. 5,0 6. 5,0 7. 5,0 8. 5,0 9. 3,0 10. 2,0 11. 1,5
Zware fractie teruggewonnen brandstof	1-6-2016	1202	-	3	-	226, 304, 317, 331, 336, 340, 373, 410	210, 273, 280, 301+310, 331, 308+313	1. Fluxant 2. Limonene 3. Toluene 4. Naphtalene	1. 941-627-8 2. 5989-27-5 3. 108-88-3 4. 91-20-3	1. 100,0 2. 8,5 3. 0,15 4. 0,1
Gerecycled chemisch product	5-8-2019	-	7440-44-0	-	-	-	-	Carbon	7440-44-0	80-100
Activated carbon	18-5-2015	-	7440-44-0	-	-	315, 320	261, 264, 304, 305, 402, 403, 404	Actief kool	7440-44-0	100
Sanocil C	16-3-2016	2014	-	5.1	-	272, 302+332, 314, 335	102, 220, 280, 303+361+353, 305+351+338, 309+311, 501	1. Hydrogen peroxide (solution) 2. Phosphoric acid 3. Silver	1. 7722-84-1 2. 7664-38-2 3. 7440-22-4	1. 50,0 2. 0,05 3. 0,05
BP Transcal	26-10-2013	-	Varieert	-	-	-	-	Base oil - unspecified	Varies	-
Ammonia 10 - 25%	4-6-2003	2672	1336-21-6	8	-	R34-50	S26-36/37/39-45-61	Ammonia (Aqueous solution)	1336-21-6	25
Choline hydroxide solution	25-10-2018	3286	-	3	-	226, 301, 311, 314, 331, 370	260, 280, 301+310, 305+351+338, 310	1. Methanol 2. Choline hydroxide 3. Paraformaldehyde	1. 67-56-1 2. 123-41-1 3. 30525-89-4	1. 70 2. 70 3. 1
Gasoil	6-1-2006	1202	68334-30-5	3	-	R40, R65, R66, R51/53	S2, S36/37, S62, S61	Diesel (brandstof)	68334-30-5	100
Lubron 113	7-7-2005	-	-	-	-	R22, R31	S20, S25, S46, S36/37/39	-	-	100
Broxozout	17-1-2016	-	7647-14-5	-	-	-	-	Natriumchloride	7647-14-5	100
Sodium hydroxide solution	31-7-2015	1824	1310-73-2	8	-	290, 314	234, 405, 260, 304+340, 280, 305+351+338, 303+361+353, 363, 301+330+331, 310, 390, 501	Sodium hydroxide	1310-73-2	50
Q8 Gluck	15-7-2004	-	-	-	-	-	-	1. Sterk geraffineerde minerale olie (IP346 DMSO extract <3%) 2. Sterk geraffineerde minerale olie (IP346 DMSO extract <3%)	1. 64742-56-9 2. 64742-65-0	1. 100 2. 100
Activator 120	1-6-2015	1791	-	8	-	290, 314, 400	264, 273, 280, 260, 301 + 330 + 331, 303+ 361 +353, 304 + 340, 305 + 351 + 338,310,363,390,391,401,501	1. Sodium Hypochlorite solution, 10,88% Cl active 2. Sodium hydroxide 3. Potassium Permanganate	7681-52-9 1310-73-2 7722-64-7	30 1 1
HF-95 hydraulische olie	10-2-2015	-	-	-	-	304, 315, 318, 400, 410, 411	-	Basisolie Zinkalkyldithiofosfaat 2,6 di-tert-butylfenol	1. 64742-55-8 2. 68649-42-3 3. 128-39-2	1. 25 2. 0,5 3. 0,25
Sodium lignosulfonate	2-6-2010	-	8061-51-6	-	-	314, 315, 319	-	Sodium lignosulfonate	8061-51-6	100
Ethylene glycol	26-7-2018	-	107-21-1	-	-	302, 373	260, 301+312+330	Ethyleenglycol	107-21-1	100
Acetyleen, opgelost	31-12-2007	1001	74-86-2	2	-	R5, R6, R12	S9, S16, S33, S7	Acetyleen	74-86-2	100
Argon, samengeperst	31-12-2007	1006	7440-37-1	2	-	RAs	S9, S23	Argon	7440-37-1	100
Formeergas 95/5	31-12-2007	1956	-	2	-	R12, RAs	-	Waterstof Stikstof	1333-74-0 7727-37-9	5 95
Propan	31-12-2007	1978	74-98-6	2	-	R12	S16, S9, S33	Propan	74-98-6	100
Stikstof Vloeibaar	31-12-2007	1066	7727-37-9	2	-	281	282, 336+315, 403	Stikstof	7727-37-9	100
Zuurstof, samengeperst, conoxia	31-12-2017	1072	7782-44-7	2	-	R8	-	Zuurstof	7782-44-7	100
KEMIRA PIX-111	4-10-2013	2582	7705-08-0	8	-	302, 318, 315, 290	264, 270, 280, 234, 305, 351, 338, 310, 301, 312, 302, 352, 332, 313, 390, 406, 501	Ijzer(III) chloride zoutzuur	7705-08-0 7647-01-0	35-45 1-2
SUPERFLOC® A-110PWG	10-10-2013	-	-	-	-	-	-	-	-	-
SUPERFLOC® C-492PWG	10-10-2013	-	-	-	-	-	-	Cationic polyacrylamide adipinezuur citroenzuur	- 124-04-9 77-92-9	90-100 0-5 0-9,9
BROMGARD 420	1-7-2014	3266	-	8	-	412, 314, 290	260, 264, 273, 280, 301, 330, 331, 303, 361, 353, 304, 340, 305, 351, 338, 363, 390, 501, 308, 331, 401	SODIUM HYDROXIDE ZINC OXIDE	1310-73-2 1314-13-2	5-10% 1-5%
MOUSSOL®-APS MARINE 3/3 F-10 #3303	43255	-	-	-	-	319	262, 280, 301+330+331, 303+361+353, 305,351,338	1. 1,2-Ethandiol 2. 2-(2-Butoxyethoxy)ethanol 3. Octylsulfate 4. Decylsulfate 5. Alkylpolyglycoside 6. Fluorosurfactant	1. 107-21-1 2. 112-34-5 3. 142-31-4 4. 142-87-0 5. 68515-73-1 6. n.b.	1. 10,0 2. 10,0 3. 5,0 4. 5,0 5. 5,0 6. 5,0
Microfeed Opure	17-11-2016	3082	-	3	-	319, 334, 317, 341, 350, 360, 372, 411	201, 261, 273, 280, 285, 304+341+342+311, 308+313, 501	1. Zwavelzuur 2. Nikkel(II)sulfaat, hexahydraat 3. Ijzer(III)chloride 4. Kobaltsulfaat 5. Mangaan(II)sulfaat, monohydraat 6. Dinatriumtetraboraat decahydraat 7. Zinksulfaat, monohydraat 8. Koper(II)sulfaat 9. Waterstofchloride	1. 7664-93-9 2. 10101-97-0 3. 7705-08-0 4. 10124-43-3 5. 10034-96-5 6. 1303-96-4 7. 7446-19-7 8. 7758-98-7 9. 7647-01-0	1. 5,0 2. 3,0 3. 3,0 4. 3,0 5. 3,0 6. 1,0 7. 1,0 8. 1,0 9. 1,0
Bacterfeed 17.3-1.7	3-2-2011	-	-	-	-	315, 319	264, 280, 302/352, 305/351/338, 337/313	1. Ureum 2. Ureumfosfaat	1. 57-13-6 2. 4861-19-2	1. 35,0 2. 20,0
Hydrated Lime	14-7-2018	-	1305-62-0	-	-	315, 318, 335	260, 280, 302, 304, 305, 351, 338, 313	Calcium hydroxide	1305-62-0	<100

Los van deze proces gerelateerde stoffen gebruikt het laboratorium allerlei andere chemicalien (en gassen) inclusief gas voor de CEMS, in kleine hoeveelheden