Normative document: EN ISO/IEC 17043:2010

Registration number: R 007

#### of **SGS Nederland B.V.**

**Institute for Interlaboratory Studies (IIS)** 

This annex is valid from: 10-03-2021 to 01-08-2024 Replaces annex dated: 16-07-2020

#### Location(s) where activities are performed under accreditation

#### **Head Office**

Malledijk 18 3208 LA Spijkenisse The Netherlands

Location	Abbreviation/ location code
Hoofdlocatie Malledijk 18 3208 LA Spijkenisse The Netherlands	S

Nr. / HCS code	Material, product or device	Type of activity (parameter)	Concentration range / Measuring range	Frequency	Location		
	Proficiency tests, sector Petroleum Products						
1	Crude Oil	Tests from COQA specifications and other tests	Ranges close to COQA specifications	1x per year	S		
2	Base Oil, Engine Oil, Turbine Oil, Hydraulic Oil and Gear Oil	Tests from SAE and ASTM D4485 specifications and other tests	Ranges close to SAE and ASTM specifications	6x per year	S		

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

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Nr. / HCS code	Material, product or device Naphtha	Type of activity (parameter)  Tests from ASTM D3734 and D3735 specifications and other tests:	Concentration range / Measuring range Ranges close to ASTM specifications	Frequency  1x per year	Location
		chemical and physical tests, e.g. metals and composition (PIONA)			
		Proficienc	y tests, sector Fuels	S	
4	Jet Fuel	Tests from Joint Fuelling System Checklist, Defense Standard 91-091 and ASTM D1655 specifications and other tests	Ranges close to Joint Fuelling System Checklist, Defense Standard and ASTM specifications	2x per year	S
5a	Gasoil/diesel and biodiesel (1-10% FAME)	Tests from EN 590 and ASTM D975 and D7467 specifications and other tests	Ranges close to EN and ASTM specifications	3x per year	S
5 b	Biodiesel (B100)	Tests from ASTM D6751 and EN14214 and other tests	Ranges close to EN and ASTM specifications	2x per year	S
6 a	Gasoline	Tests from EN 228 and ASTM D4814 specifications and other tests	Ranges close to EN and ASTM specifications	3x per year	S
6 b	Biogasoline (Ethanol/Fuel blends)	Tests from ASTM D5795 en CEN/TS-15293 and other tests	Ranges close to ASTM and CEN specifications	2x per year	S
7	Fuel Oil and Vacuum Gasoil	Tests from ISO 8217 specification and other tests	Ranges close to ISO specifications	3x per year	S

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Nr. / HCS code	Material, product or device	Type of activity (parameter)	Concentration range / Measuring range	Frequency	Location
	•	Proficiency t	tests, sector Chemic	als	•
8	Methanol	Tests from IMPCA specification and other tests	Ranges close to specifications as in IMPCA specification	1x per year	S
9	Ethylene Glycols and Propylene Glycols	Tests from ASTM E202 specification and other tests	Ranges close to ASTM specifications	1x per year	S
10	Aromatics: Benzene, Toluene, Xylenes and Styrenes	Tests from ASTM D841, D843, D2359, D2827, D4734, D5136, D5211, D5471 specifications and other tests	Ranges close to ASTM specifications	4x per year	S
11	Ethanol Bio/Fuel grade	Tests from EN15376 and ASTM D4806 specifications and other tests	Ranges close to specifications as EN15376 and ASTM D4806	1x per year	S
12	Ethanol Food/Neutral grade	Tests from FCC and other tests	Ranges close to FCC specifications	1x per year	S
13	Acetic Acid	Tests from ASTM D3620 and other tests	Ranges close to ASTM specifications	1x per 2 years	S
14	Transformer Oil / Insulating Oil	Tests from ASTM D3487 and other tests, incl. PCBs, Furanics and DGA	Ranges close to ASTM specifications	1x per year	S
		Proficiency tests	, sector Consumer P	roducts	
15	Plastics	Heavy metals (total by digestion)	Ranges close to limits mentioned in 2011/65/EU	1x per year	S
16	Plastics	Phthalates	Ranges close to limits mentioned in 2011/65/EU and 2006/1907/EC	1x per year	S

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Nr. / HCS code	Material, product or device	Type of activity (parameter)	Concentration range / Measuring range	Frequency	Location
17	Plastics	Brominated and phosphorus flame retardants	Ranges close to limits mentioned in 2011/65/EU, 2016/460/EU and 2006/1907/EC	2x per year	S
18	Paint and surface coatings	Heavy metals (total by digestion)	Ranges close to limits as the USA Consumer Product Safety Improvement Act (CPSIA) of 2008 (Lead)	1x per year	S
19	Toys and components of toys	Migration of elements acc. to EN71-3	Ranges close to limits mentioned in 2009/48/EC	1x per year	S
20	Materials and articles that may come into contact with foodstuffs	Overall migration and specific migration	Ranges close to limits mentioned in 1935/2004/EC and 2011/10/EU	2x per year	S
21	Textile and leather	Aromatic amines from AZO dyes	Ranges close to limits mentioned in Oekotex Standard 100	1x per year	S
22	Textile	Allergenic or carcinogenic colorants and dyes	Ranges close to limits mentioned in Oekotex Standard 100/200	1x per year	S
23	Textile	Heavy metals by perspiration	Ranges close to limits mentioned in Oekotex Standard 100	1x per year	S
24	Plastics	Per- and polyfluorinated substances, e.g. PFOA, PFOS	Ranges close to limits mentioned in 2006/1907/EC, 2006/122/EC and 2009/552/EC	1x per year	S

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