Inchieste DICEMBRE 2020

ISO TC 61 "Plastics"

- ISO TC 61 SC14 N292 - Draft Resolution C01/2021 - JISC (Japan) proposed a new PWI "PET bottle recycling"- Adoption of PWI "PET bottle recycling"

- ISO TC 61 SC14 N294 - ISO/NP 4484-1 Textiles and textile products — Microplastics from textile sources — Part 1: Determination of fibre loss from fabrics during washing is currently under NWIP ballot in ISO/TC 28 Textiles

- ISO TC 61 SC14 N295 - Commenting on PWI proposal Water quality — Sampling — Sampling for microplastic particles and fibres in water"

- ISO TC 61 SC14 N293 - Draft Resolution C02/2021 - JISC (Japan) proposed a new PWI " Chemical recycling of plastics waste by gasification". - Adoption of PWI "Chemical recycling of plastics waste by gasification"

- ISO/TC61/SC4 PWI 23947-2 Plastics — Microscale Combustion Calorimetry/Pyrolysis combustion flow calorimetry — Part 2: Fingerprinting of plastics

- ISO/CD 4768 Measurement method of anti-biofilm activity on non-porous surfaces - ISO/DIS 11358-1 Plastics — Thermogravimetry (TG) of polymers — Part 1: General principles

- ISO/DIS 16396-2 Plastics — Polyamide (PA) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties

- ISO/FDIS 24047 Plastics — Polyethylene (PE) and polypropylene (PP) thermoplastics — Determination of metal content by ICP-OES

- ISO/FDIS 16790 Plastics — Determination of drawing characteristics of thermoplastics in the molten state

- ISOFDIS 11443 Plastics — Determination of the fluidity of plastics using capillary and slitdie rheometers

- ISO/FDIS 23512 Plastics — Joining of thermoplastic moulded components — Specification of variables for thermal joining processes

ISO TC 138 "Plastics piping systems and ducting systems"

- ISO/CD 4437-1 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 1 General

- ISO/CD 4437-2 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) — Part 2: Pipes

- ISO/CD 4437-3 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 3: Fittings

- ISO/CD 4437-5 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) — Part 5: Fitness for purpose of the system

- ISO 15874-3:2013/DAmd 2 Plastics piping systems for hot and cold water installations — Polypropylene (PP) — Part 3: Fittings — Amendment 2

- ISO 15875-3:2003/prA2 Plastics piping systems for hot and cold water installations -

Crosslinked polyethylene (PE-X) - Part 3: Fittings - Amendment 2

- ISO 15876-3:2017/prA2Plastics piping systems for hot and cold water installations - Polybutene (PB) - Part 3: Fittings - Amendment 2

- ISO 21003-3:2008/DAmd 1 Multilayer piping systems for hot and cold water installations inside buildings — Part 3: Fittings — Amendment 1

- ISO 22391-3:2009/DAmd 2 (Ed 2) Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 3: Fittings — Amendment 2

- ISO 15877-3:2009/DAmd 2 (Ed 2) Plastics piping systems for hot and cold water installations — Chlorinated poly(vinyl chloride) (PVC-C) — Part 3: Fittings — Amendment 2

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- ISO/DTS 10986 Plastics piping systems — Glass-reinforced thermosetting plastics (GRP) pipes — System design of above ground pipe and joint installations without end thrust

CEN TC 155 "Plastics piping systems and ducting systems"

- EN ISO 15874-3:2013/DAmd 2 Plastics piping systems for hot and cold water installations — Polypropylene (PP) — Part 3: Fittings — Amendment 2

- EN ISO 15875-3:2003/prA2 Plastics piping systems for hot and cold water installations -Crosslinked polyethylene (PE-X) - Part 3: Fittings - Amendment 2 (ISO 15875-3:2003/DAM 2:2020)

- EN ISO 15876-3:2017/prA2Plastics piping systems for hot and cold water installations - Polybutene (PB) - Part 3: Fittings - Amendment 2 (ISO 15876-3:2017/DAM 2:2020)

- EN ISO 21003-3:2008/DAmd 1 Multilayer piping systems for hot and cold water installations inside buildings — Part 3: Fittings — Amendment 1

- EN ISO 22391-3:2009/DAmd 2 (Ed 2) Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 3: Fittings — Amendment 2

- Technical comments on prCEN/TS 1555-7 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 7: Guidance for the assessment of conformity

- 155FprCEN/TS 1046 Thermoplastics piping and ducting systems - Outside the building structures for gravity and pressurised systems - Trench installation

CEN TC 249 "Plastics"

- Draft decision 762 concerning a NWIP by DIN "Structural ETFE foils – Determination of tensile properties under monoaxial stress states"

- Draft decision 763 on a NWIP to adopt as EN the ISO 22403:2020, Plastics — Assessment of the intrinsic biodegradability of materials exposed to marine inocula under mesophilic aerobic laboratory conditions — Test methods and requirements

- Draft decision 764 on a NWIP to adopt as EN the ISO 22404:2019, Plastics — Determination of the aerobic biodegradation of non-floating materials exposed to marine sediment — Method by analysis of evolved carbon dioxide

- Draft decision 765 on a NWIP to adopt as EN the ISO 22526-1:2020, Plastics — Carbon and environmental footprint of biobased plastics — Part 1: General principles

- Draft decision 766 on a NWIP to adopt as EN the ISO 22526-2:2020, Plastics — Carbon and environmental footprint of biobased plastics — Part 2: Material carbon footprint, amount (mass) of CO2 removed from the air and incorporated into polymer molecule

- Draft decision 767 on a NWIP to adopt as EN the ISO 22526-3:2020, Plastics — Carbon and environmental footprint of biobased plastics — Part 3: Process carbon footprint, requirements and guidelines for quantification

- Draft decision 768 on a NWIP to adopt as EN the ISO 22766:2020, Plastics — Determination of the degree of disintegration of plastic materials in marine habitats under real field conditions

- Draft decision 769 on a NWIP to adopt as EN the ISO 23977-1:2020 Plastics —

Determination of the aerobic biodegradation of plastic materials exposed to seawater — Part 1: Method by analysis of evolved carbon dioxide

- Draft decision 770 on a NWIP to adopt as EN the ISO 23977-2:2020, Plastics —

Determination of the aerobic biodegradation of plastic materials exposed to seawater — Part 2: Method by measuring the oxygen demand in closed respirometer

- Draft decision 771 to skip the Formal Vote on prEN ISO 844 (WI 00249A12) Rigid cellular plastics — Determination of compression properties

FprEN ISO 1628-1:2020 Plastics - Determination of the viscosity of polymers in dilute solution using capillary viscometers - Part 1: General principles (ISO/FDIS 1628-1:2020)

- prEN ISO 11358-1 Plastics - Thermogravimetry (TG) of polymers - Part 1: General principles (ISO/DIS 11358-1:2020)

- prEN ISO 16396-2 Plastics - Polyamide (PA) moulding and extrusion materials - Part 2:
Preparation of test specimens and determination of properties (ISO/DIS 16396-2:2020)
- FprEN ISO 16929 Plastics - Determination of the degree of disintegration of plastic materials under defined composting conditions in a pilot-scale test (ISO/FDIS 16929:2020)