



DEPARTMENT OF TRANSPORTATION

Pipeline and Hazardous Materials Safety Administration

49 CFR Part 192

[Docket No. PHMSA-2025-0125]

RIN 2137-AF93

Pipeline Safety: Standards Update - ASTM F2145

AGENCY: Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT).

ACTION: Direct final rule (DFR); confirmation of effective date.

SUMMARY: PHMSA is confirming the effective date for the DFR that appeared in the *Federal Register* on July 1, 2025. The DFR amended PHMSA's regulations at 49 CFR Part 192 to incorporate by reference ASTM International's updated industry standard ASTM F2145, "Standard Specification for Polyamide 11 and Polyamide 12 Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 and Polyamide 12 Pipe and Tubing."

DATES: PHMSA confirms the effective date of January 1, 2026, for the DFR that appeared in the *Federal Register* on July 1, 2025 (90 FR 28064).

FOR FURTHER INFORMATION CONTACT: Brianna Wilson, Transportation Specialist, by phone at 771-215-0969 or email at brianna.wilson@dot.gov.

SUPPLEMENTARY INFORMATION: On July 1, 2025 (90 FR 28064), PHMSA published a DFR amending its regulations at 49 CFR part 192 to incorporate by reference the 2023 edition of ASTM F2145, "Standard Specification for Polyamide 11 (PA 11) and Polyamide 12 (PA12) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 and Polyamide 12 Pipe and Tubing." Reference to the 2023 version of the standard will replace existing references to ASTM F2145-13, "Standard Specification for Polyamide 11 (PA 11) and Polyamide 12

(PA12) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 and Polyamide 12 Pipe and Tubing,” issued May 1, 2013, within 49 CFR Part 192.

PHMSA issued the DFR under the procedures set forth at 49 CFR 190.339. In accordance with those provisions, PHMSA stated in the DFR that if no adverse comments were received, the DFR would become final and effective on January 1, 2026. PHMSA did not receive any comments that warranted withdrawal of the DFR; therefore, this rule will become effective as scheduled.

Issued in Washington, DC, on September 30, 2025, under the authority designated in 49 CFR 1.97.

Benjamin D. Kochman,

Deputy Administrator.

[FR Doc. 2025-19329 Filed: 10/1/2025 8:45 am; Publication Date: 10/2/2025]