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INITIAL REVIEW EXPOSURE REPORT (IREXR)

Chemical ID: P-23-0017 Reviewer: Malagon/ND

This assessment is based on the Scoping Ready version dated 08/23/2023.

This NCS is an **Exposure Category 1.** Following considerations of human health and ecological hazard, environmental fate, and estimated manufacturing, processing and use releases, general population, consumer, and environmental exposures were not assess because all of the following conditions are met:

- Human Health determined low hazard:
- Eco determined low hazard; and
- Chemical was not identified as being persistent and bioaccumulative during fate assessment

Remarks:

- Exposure assessments are generally based on hazard concerns identified for human health and the environment, and the relevant releases from the engineering report. Based on releases from the engineering report, exposures may be assessed regardless of identified hazard concerns based on the exposure-based policy under section 5 of TSCA, or if the new chemical substance is identified as persistent and bioaccumulative (e.g., P2B2 or greater) per the environmental fate evaluation.
- PB rating(s): P1B1
- PV: kg/year
- No releases in Engineering report.
- The New Chemical substance was not evaluated for surface water concentrations; Eco rating: 1 and COC: 1,000 ppb.
- Health Hazards: None
- Consumer exposure to the New Chemical substance