RPA - Product Hazard Data (OV-07 Logical Data Model Subject Area)
System Architect
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This Product Hazard Data (PHD) view depicts, from a high-level perspective, the kinds of information necessary to identify, describe, and track hazard-related information or the lack thereof, related to Department of Defense (DoD) consumables, DoD materiel assets (which include products obtained or generated by DoD; materials found by, donated to, captured by, or loaned to DoD; and byproducts created via DoD processes). In general, this information includes data from material safety data sheets (MSDS), DoD and governmental sources, and reference sources such a the chemical abstract service (CAS) and regulatory reference data providers.

Product hazard data is the comprehensive set of material, chemical,and regulatory data necessary to develop and implement Environmental, Safety, and Occupational Health (ESOH) controls for hazardous material operations. Thus, the PHD view provides a blueprint for the data infrastructure of systems that track product hazard data in support of DoD's environmental, safety, and health professionals to assure worker safety, environmental compliance, and mission sustainability.

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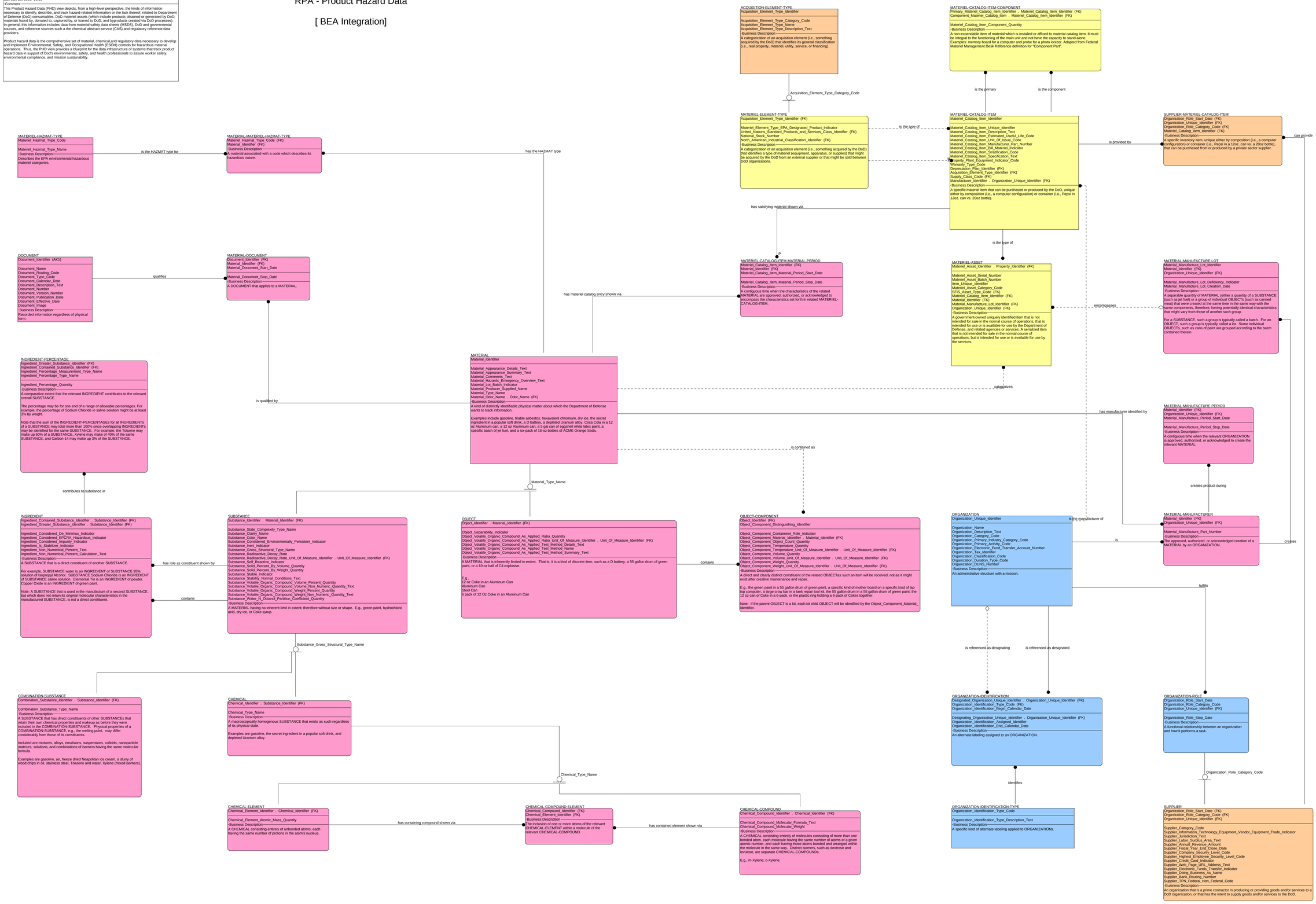
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