



Picture 1 - ALCO HIGH TECH PLASTICS - At the Plastic Extrusion area, a high-volume manufacturing process is undertaken where raw plastic (pellets) is melted and formed into a continuous plastic layer.

Picture 2 - ALCO HIGH TECH PLASTICS - At the Plastic Extrusion area, the material is gradually melted by the mechanical energy generated by turning screws and by heaters arranged along the barrel of the extruder.



Picture 3 - ALCO HIGH TECH PLASTICS - At the Plastic Extrusion area (SOMA), there was a SSA with (1) 55-gallon black drum with impacted rags with spent liquid solvent waste containing a mixture of propanol and ink, labeled as “Hazardous Waste,” and not identified with its hazard communication pictogram as “Flammable Solids.”

Picture 4 - ALCO HIGH TECH PLASTICS - At the Plastic Extrusion area (SOMA), there was a second SSA with one (1) 55-gallon black drum with with spent liquid solvent waste containing a mixture of propanol and ink, labeled as “Hazardous Waste,” and not identified with its hazard communication pictogram as “Flammable Liquids.”



Title:

Alco High Tech Plastics, Corozal , Puerto Rico

EPA ID:

PRR000027003

Project:

CEPD-RCRA-23-0441

Pictures taken by:

**Eduardo Gonzalez
March 27, 2024**



Picture 5 - ALCO HIGH TECH PLASTICS - At the Plastic Extrusion area (SOMA), there was a third SSA with one (1) 300-gallon stainless steel tank used to clean anilox rollers not labeled with the words, “Hazardous Waste,” nor identified with its hazard communication pictogram as “Corrosive Liquids.”

Picture 6 - ALCO HIGH TECH PLASTICS - At the Ink Warehouse area EPA Inspector observed that all new ink products are stored in 5-gallon pails (i.e., Cyan, Magenta, Yellow and Black) for immediate use in plastic printing machines.



Picture 7 - ALCO HIGH TECH PLASTICS - At the the Alcohol Warehouse area, it was observed that all Propanol Mix 80/20 solvent products (i.e., UN 1993 – Flammable Liquids) are stored in two (2) 275-gallon totes for future use in plastic printing machines.

Picture 8 - ALCO HIGH TECH PLASTICS— At the Alcohol Warehouse, I observed a part-washer machine that was used to clean anilox and/or plaster rollers until the new SAA Washing Machine unit was installed nearby the plastic printing machines. This part-washer has been discontinued and emptied over a year ago and is not currently in use.



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Picture 9 - ALCO HIGH TECH PLASTICS - At the Alcohol Warehouse, I observed one (1) ½-cut 55-gallon blue plastic drum “open” with impacted rags contaminated with spent liquid solvent waste of a mixture of propanol and ink, not labeled as “Hazardous Waste,” nor identified with its hazard communication pictogram as “Flammable Solids.”



Picture 10 - ALCO HIGH TECH PLASTICS - At the 90-day Hazardous Waste Accumulation area, I observed three (3) 55-gallon blue plastic drums containing aqueous wastes generated from the cleaning activities of the cooling system of the SOMA Printing Machine, all clearly labeled with the words, “Non-Hazardous Waste.”



Picture 11 - ALCO HIGH TECH PLASTICS - At the 90-day Hazardous Waste Accumulation area, I observed two (2) 55-gallon drums containing rags impacted with glue and spent acetone, clearly labeled with the words, “Hazardous Waste,” and dated on March 7, 2024, and March 11, 2024, respectively.



Picture 12 - ALCO HIGH TECH PLASTICS- At the 90-day Hazardous Waste Accumulation area, I observed seven (7) 55-gallon blue plastic drums containing with spent liquid solvent waste containing a mixture of propanol mix 80/20 and ink waste and coded as “D001” (Ignitable). All drums were clearly labeled with the words, “Hazardous Waste,” and dated Feb-Mar 2024.



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Picture 13– ALCO HIGH TECH PLASTICS— At the 90-day Hazardous Waste Accumulation area, I observed two (2) 55-gallon drums, one steel black and the other plastic white, containing unknown water paints identified with its hazard communication pictograms as, “Flammable Liquids,” without proper hazardous waste determination as “Hazardous Waste.”

Picture 14 - ALCO HIGH TECH PLASTICS- At the Plastic Lamination one (1) 55-gallon black steel drum with impacted rags contaminated with glue and spent ethyl acetate, labeled as “Hazardous Waste,” and “Paños Sucios con Pega y Acetato,” and was not identified with its hazard communication pictogram as “Flammable Solids”



Picture 15-ALCO HIGH TECH PLASTICS- At the Universal Waste Storage area, I observed five (5) square cardboard boxes (1’x1’x 4’) packing over forty (40) 4-foot spent fluorescent lamps, some open and not labeled with the words, “Universal Waste.”

Picture 16 - ALCO HIGH TECH PLASTICS- At the Universal Waste Storage area, I also observed five (5) square cardboard boxes (1’x1’x 4’) packing over forty (40) 4-foot spent fluorescent lamps, not labeled with their accumulation start dates.



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Picture 17- ALCO HIGH TECH PLASTICS— At the Used Oil Storage area, I observed one (1) 55-gallon blue steel drums with impacted rags with used oil not marked with the words, "Used Oil."



Picture 18 - ALCO HIGH TECH PLASTICS- At the Used Oil Storage area, I observed one (1) 55-gallon blue steel drums with impacted used oil filters not marked with the words, "Used Oil."



Picture 19-ALCO HIGH TECH PLASTICS- At the Used Oil Storage area, I observed five (5) 55-gallon blue/white plastic drums with used oil not marked with the words, "Used Oil."



Picture 20 - ALCO HIGH TECH PLASTICS- At the Oil Storage area, I observed seven (7) 5-gallon orange/gray plastic containers with used oil not marked with the words, "Used Oil"



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