

Environmental Protection Agency

§ 461.43

| Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average |
|---------------------------------|--|-----------------------------|
| | Metric units—mg/kg of lead used | |
| | English units—pounds per 1,000,000 pounds of lead used | |
| Copper | 0.000256 | 0.000122 |
| Lead | 0.000056 | 0.000026 |

(6) Subpart C—Mold Release Formulation—PSNS.

| Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average |
|---------------------------------|--|-----------------------------|
| | Metric units—mg/kg of lead used | |
| | English units—pounds per 1,000,000 pounds of lead used | |
| Copper | 0.007 | 0.0037 |
| Lead | 0.0017 | 0.0008 |

(7) Subpart C—Truck Wash—PSNS.

| Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average |
|---------------------------------|--|-----------------------------|
| | Metric units—mg/kg of lead in trucked batteries | |
| | English units—pounds per 1,000,000 pounds of lead in trucked batteries | |
| Copper | 0.006 | 0.003 |
| Lead | 0.001 | 0.0007 |

(8) Subpart C—Laundry—PSNS.

| Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average |
|---------------------------------|--|-----------------------------|
| | Metric units—mg/kg of lead used | |
| | English units—pounds per 1,000,000 pounds of lead used | |
| Copper | 0.14 | 0.07 |
| Lead | 0.03 | 0.01 |

(9) Subpart C—Miscellaneous Wastewater Streams—PSNS.

| Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average |
|---------------------------------|--|-----------------------------|
| | Metric units—mg/kg of lead used | |
| | English units—pounds per 1,000,000 pounds of lead used | |
| Copper | 0.39 | 0.19 |
| Lead | 0.085 | 0.039 |

(b) There shall be no discharge allowance for process wastewater pollutants from any battery manufacturing operations other than those battery manufacturing operations listed above.

[49 FR 9134, Mar. 9, 1984, as amended at 51 FR 30817, Aug. 28, 1986]

Subpart D—Leclanche Subcategory

§ 461.40 Applicability; description of the Leclanche subcategory.

This subpart applies to discharges to waters of the United States, and introductions of pollutants into publicly owned treatment works from manufacturing Leclanche type batteries (zinc anode batteries with acid electrolyte).

§§ 461.41–461.42 [Reserved]

§ 461.43 New source performance standards (NSPS).

(a) The discharge of wastewater pollutants from any new source subject to this subpart shall not exceed the standards set forth below:

(1) Subpart D—Foliar Battery Miscellaneous Wash—NSPS.

| Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average |
|---------------------------------|---|-----------------------------|
| | Metric units—mg/kg of cells produced | |
| | English units—pounds per 1,000,000 pounds of cells produced | |
| Mercury | 0.010 | 0.004 |
| Zinc | 0.067 | 0.030 |
| Manganese | 0.019 | 0.015 |
| Oil and grease | 0.66 | 0.66 |
| TSS | 0.99 | 0.79 |
| pH | (¹) | (¹) |

¹ Within the range of 7.5 to 10.0 at all times.

(b) There shall be no discharge allowance for process wastewater pollutants