§ 445.21 Effluent limitations attainable by the application of the best practicable control technology currently available (BPT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations which represent the application of BPT:

<table>
<thead>
<tr>
<th>Regulated parameter</th>
<th>Maximum daily ¹</th>
<th>Maximum monthly avg. ²</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOD</td>
<td>140</td>
<td>37</td>
</tr>
<tr>
<td>TSS</td>
<td>88</td>
<td>27</td>
</tr>
<tr>
<td>Ammonia (as N)</td>
<td>10</td>
<td>4.9</td>
</tr>
<tr>
<td>α-Terpineol</td>
<td>0.033</td>
<td>0.016</td>
</tr>
<tr>
<td>Benzoic acid</td>
<td>0.12</td>
<td>0.071</td>
</tr>
<tr>
<td>p-Cresol</td>
<td>0.025</td>
<td>0.014</td>
</tr>
<tr>
<td>Phenol</td>
<td>0.026</td>
<td>0.015</td>
</tr>
<tr>
<td>Zinc</td>
<td>0.20</td>
<td>0.11</td>
</tr>
<tr>
<td>pH</td>
<td>(º)</td>
<td>(º)</td>
</tr>
</tbody>
</table>

¹ Miligrams per liter (mg/L, ppm)
² Within the range 6 to 9.

(65 FR 3048, Jan. 19, 2000; 65 FR 14344, Mar. 16, 2000)

§ 445.22 Effluent limitations attainable by the application of the best conventional pollutant control technology (BCT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations which represent the application of BCT: Limitations for BODs, TSS and pH are the same as the corresponding limitations specified in § 445.21.

§ 445.23 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

Except as provided in 40 CFR 125.30–125.32, any existing point source subject to this subpart must achieve the following effluent limitations which represent the application of BAT: Limitations for ammonia (as N), α-terpineol, benzoic acid, p-cresol, phenol and zinc are the same as the corresponding limitations specified in § 445.21.


Any new source subject to this subpart must achieve the following performance standards: Standards are the same as those specified in § 445.21.

PART 446—PAINT FORMULATING POINT SOURCE CATEGORY

Subpart A—Oil-Base Solvent Wash Paint Subcategory

Sec.
446.10 Applicability; description of the oil-base solvent wash paint subcategory.
446.11 Specialized definitions.
446.12 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.
446.13 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.
446.14 [Reserved]
446.15 Standards of performance for new sources.
446.16 Pretreatment standards for new sources.

AUTHORITY: Secs. 301, 304(b) and (c), 306(b) and (c) and 307(c), Federal Water Pollution Control Act, as amended (the Act); 33 U.S.C. 1251, 1311, 1314(b) and (c), 1316(b) and (c) and 1317(c); 86 Stat. 816 et seq.; Pub. L. 92–500.

SOURCE: 40 FR 31725, July 28, 1975, unless otherwise noted.

Subpart A—Oil-Base Solvent Wash Paint Subcategory

§ 446.10 Applicability; description of the oil-base solvent wash paint subcategory.

The provisions of this subpart are applicable to discharges resulting from the production of oil-base paint where the tank cleaning is performed using solvents. When a plant is subject to effluent limitations covering more than one subcategory the discharge limitation shall be the aggregate of the limitations applicable to the total production covered in each subcategory.

§ 446.11 Specialized definitions.

For the purpose of this subpart:
(a) Except as provided below, the general definitions, abbreviations and
methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

§ 446.12 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in §§125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT): There shall be no discharge of process waste water pollutants to navigable waters.

[60 FR 33970, June 29, 1995]

§ 446.13 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

The following limitations establish the quantity or quality of pollutants or pollutant properties which may be discharged by a point source subject to the provisions of this subpart after application of the best available technology economically achievable: There shall be no discharge of process waste water pollutants to navigable waters.

[60 FR 33970, June 29, 1995]

§ 446.14 [Reserved]

§ 446.15 Standards of performance for new sources.

The following standards of performance establish the quantity or quality of pollutants or pollutant properties which may be discharged by a new source subject to the provisions of this subpart: There shall be no discharge of process waste water pollutants to navigable waters.

§ 446.16 Pretreatment standards for new sources.

Any new source subject to this subpart that introduces process waste water pollutants into a publicly owned treatment works must comply with 40 CFR part 403. In addition, the following pretreatment standard establishes the quantity or quality of pollutants or pollutant properties controlled by this section which may be discharged to a publicly owned treatment works by a new source subject to the provisions of this subpart: There shall be no discharge of process water pollutants to a publicly owned treatment works.

[60 FR 33970, June 29, 1995]

PART 447—INK FORMULATING

Subpart A—Oil-Base Solvent Wash Ink Subcategory

Sec. 447.10 Applicability; description of the oil-base solvent wash ink subcategory.

447.11 Specialized definitions.

447.12 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

447.13 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

447.14 [Reserved]

447.15 Standards of performance for new sources.

447.16 Pretreatment standards for new sources.

AUTHORITY: Secs. 301, 304 (b) and (c), 306 (b) and (c) and 307(c), Federal Water Pollution Control Act, as amended (the Act); 33 U.S.C. 1251, 1311, 1313 (b) and (c), 1316 (b) and (c) and 1317(c); 86 Stat. 816 et seq.; Pub. L. 92-500.

SOURCE: 40 FR 31727, July 28, 1975, unless otherwise noted.

Subpart A—Oil-Base Solvent Wash Ink Subcategory

§ 447.10 Applicability; description of the oil-base solvent wash ink subcategory.

The provisions of this subpart are applicable to discharges resulting from the production of oil-base ink where the tank washing system uses solvents. When a plant is subject to effluent limitations covering more than one subcategory the discharge limitation shall be the aggregate of the limitations applicable to the total production covered in each subcategory.

§ 447.11 Specialized definitions.

For the purpose of this subpart:
(a) Except as provided below, the general definitions, abbreviations, and