REACH Compliance Statement

Knowles Cazenovia, certifies that products from our Single-Layer, Thin-Film and Trimmer product lines are in compliance with EU Regulation No 1907/2006, Registration, Evaluation, Authorization and Restriction of Chemicals, also known as REACH.

All Knowles Cazenovia products fulfill the criteria of being articles under REACH. There are no substances intended to be released from these products under normal, or reasonably foreseeable conditions of use.

The Candidate List of Substances of Very High Concern can be found on the European Chemical Agency (ECHA) Website (http://echa.europa.eu).

Based on the information available to us, our products do not contain any substances on the Candidate List of Substances of Very High Concern (SVHC) as published by the ECHA at concentrations above 0.1% (wt/wt). Therefore, Knowles Cazenovia products are not subject to Registration or Notification. We are continuing to correspond with our suppliers regarding SVHCs and we will amend this response if we learn of any SVHCs in these products above the legal threshold.

SVHC Recent Publish Date: January 16, 2020
Total number of chemicals listed: 205

<table>
<thead>
<tr>
<th>#</th>
<th>Substance Name</th>
<th>CAS #</th>
<th>SVHC Published Date</th>
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<td>Anthracene</td>
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<td>α, α-Bis(4-(dimethylamino)) -4 (phenylamino) naphthalene-1methanol, solvent-blue</td>
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<td>4,4'-bis (dimethylamino)-4&quot; (methylamino) trityl alcohol with ≥ 0.1% of Michlers ketone</td>
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<td>o-Tolidine</td>
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<td>Tetralead trioxide sulphate</td>
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<td>115</td>
<td>Acetic acid, lead salt, basic</td>
<td>51404-69-4</td>
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<td>116</td>
<td>[Phthalato(2-)]dioxotrilead</td>
<td>69011-06-9</td>
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<td>117</td>
<td>Tetraethyllead</td>
<td>78-00-2</td>
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<td>118</td>
<td>N-pentyl-isopentylphthalate</td>
<td>776297-69-9</td>
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<td>119</td>
<td>Pentalead trioxide sulphate</td>
<td>12065-90-6</td>
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<td>120</td>
<td>Heptacosfluorotetradecanoic acid</td>
<td>376-06-7</td>
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<td>121</td>
<td>Tricosfluorododecanoic acid</td>
<td>307-55-1</td>
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<td>122</td>
<td>1-bromopropane (n-propyl bromide)</td>
<td>106-94-5</td>
<td>2012-12-19</td>
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<td>123</td>
<td>Dioxobis(stearato)trilead</td>
<td>12578-12-0</td>
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<td>124</td>
<td>Pentacosfluorotridecanoic acid</td>
<td>72629-94-8</td>
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<td>125</td>
<td>Methoxyacetic acid</td>
<td>625-45-6</td>
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<td>126</td>
<td>Methylloxirane (Propylene oxide)</td>
<td>75-56-9</td>
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<td>127</td>
<td>Trilead dioxide phosphonate</td>
<td>12141-20-7</td>
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<td>128</td>
<td>o-aminoazotoluene</td>
<td>97-56-3</td>
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<td>129</td>
<td>4-methyl-m-phenylenediamine (toluene-2,4-diamine)</td>
<td>95-80-7</td>
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<td>130</td>
<td>Disopentylethionate</td>
<td>605-50-5</td>
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<td>131</td>
<td>1,2-Benzedicarboxylic acid, dipentylester, branched and linear</td>
<td>84777-06-0</td>
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<td>132</td>
<td>Biphenyl-4-ylamine</td>
<td>92-67-1</td>
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<td>133</td>
<td>Fatty acids, C16-18, lead salts</td>
<td>91031-62-8</td>
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<td>134</td>
<td>Orange lead (lead tetroxide)</td>
<td>1314-41-6</td>
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<td>135</td>
<td>4,4'-oxdianiline and its salts</td>
<td>101-80-4</td>
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<td>136</td>
<td>Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))</td>
<td>123-77-3</td>
<td>2012-12-19</td>
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<td>137</td>
<td>Sulfurous acid, lead salt, dibasic</td>
<td>62229-08-7</td>
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<td>138</td>
<td>Lead cyanamidate</td>
<td>20837-86-9</td>
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<td>139</td>
<td>Cadmium</td>
<td>7440-43-9</td>
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<td>140</td>
<td>Ammonium pentadecafluoroctanoate (APFO)</td>
<td>3825-26-1</td>
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<td>141</td>
<td>Pentadecafluoroctanoic acid (PFOA)</td>
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<td>142</td>
<td>Dipentyl phthalate (DPP)</td>
<td>131-18-0</td>
<td>2013-06-20</td>
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<td>143</td>
<td>4-Nonylphenol, branched and linear, ethoxylated</td>
<td>-</td>
<td>2013-06-20</td>
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<td>144</td>
<td>Cadmium oxide</td>
<td>1306-19-0</td>
<td>2013-06-20</td>
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<td>145</td>
<td>Cadmium sulphide</td>
<td>1306-23-6</td>
<td>2013-12-16</td>
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<td>146</td>
<td>Dihexyl phthalate</td>
<td>84-75-3</td>
<td>2013-12-16</td>
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<td>147</td>
<td>Disodium 3,3’ [[1,1′-biphenyl]-4,4’- Diylbis (azo)] Bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)</td>
<td>573-58-0</td>
<td>2013-12-16</td>
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<td>148</td>
<td>Disodium 4-amino-3-[[4’][2,4-diaminophenyl]azo] [1,1′-biphenyl]-4-yl]azo-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate</td>
<td>1937-37-7</td>
<td>2013-12-16</td>
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<td>149</td>
<td>Imidazolidine-2-thione; 2-imidazoline-2-thiol</td>
<td>96-45-7</td>
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<td>150</td>
<td>Lead di(acetate)</td>
<td>301-04-2</td>
<td>2013-12-16</td>
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<td>151</td>
<td>Trixylyl phosphate</td>
<td>25155-23-1</td>
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<td>152</td>
<td>Cadmium Chloride</td>
<td>10108-64-2</td>
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<td>153</td>
<td>Sodium peroxometaborate</td>
<td>7632-04-4</td>
<td>2014-06-16</td>
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<td>154</td>
<td>Sodium perborate; perboric acid, sodium salt</td>
<td>-</td>
<td>2014-06-16</td>
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<td>155</td>
<td>1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear</td>
<td>68515-50-4</td>
<td>2014-06-16</td>
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<td>156</td>
<td>Cadmium fluoride</td>
<td>7790-79-6</td>
<td>2014.12.17</td>
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<td>157</td>
<td>Cadmium sulphate</td>
<td>10124-36-4; 31119-53-6</td>
<td>2014.12.17</td>
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<td>158</td>
<td>2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)</td>
<td>3846-71-7</td>
<td>2014.12.17</td>
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<td>159</td>
<td>2-(2H-benzotriazol-2-yl)-4,6-diterpentylphenol (UV-328)</td>
<td>25973-55-1</td>
<td>2014.12.17</td>
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<td>160</td>
<td>2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)</td>
<td>15571-58-1</td>
<td>2014.12.17</td>
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<td>161</td>
<td>reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[[2-ethylhexyl]oxy]-2-oxoethyl][thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)</td>
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<td>2014.12.17</td>
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<td>162</td>
<td>1,2-benzenedicarboxylic acid, diOC6-10-alkyl esters</td>
<td>68515-51-5</td>
<td>2015.06.15</td>
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<td>163</td>
<td>5-sec-butyl-2 (2,4-dimethycyclohex-3-en-1-yl)-5-methyl-1,3-dioxane (1), 5-sec-butyl-2-(4,6-dimethycyclohex-3-en-1-yl)-5-methyl-1,3-dioxane(2)</td>
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<td>2015.06.15</td>
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<td>164</td>
<td>1,3-propanesultone</td>
<td>1120-71-4</td>
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<td>165</td>
<td>2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)</td>
<td>3864-99-1</td>
<td>2015.12.17</td>
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<td>166</td>
<td>2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)</td>
<td>36437-37-3</td>
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<td>167</td>
<td>Nitrobenzene</td>
<td>98-95-3</td>
<td>2015.12.17</td>
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<td>168</td>
<td>Perfluorononan-1-oic-acid and its sodium and ammonium salts</td>
<td>375-95-1</td>
<td>2015.12.17</td>
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<td>169</td>
<td>Benzo[def]chrysene</td>
<td>50-32-8</td>
<td>2016.06.20</td>
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<td>170</td>
<td>4,4' -isopropylidenediphenol (bisphenol A; BPA)</td>
<td>80-46-6</td>
<td>2017.01.17</td>
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<td>171</td>
<td>Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts</td>
<td>335-76-2</td>
<td>2017.01.17</td>
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<td>172</td>
<td>p-(1,1-dimethylpropoyl)phenol</td>
<td>80-46-6</td>
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<td>173</td>
<td>4-heptylphenol, branches and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB-and well-defined substances which include any of the individual isomers or a combination thereof]</td>
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<td>2017.01.17</td>
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<td>174</td>
<td>Perfluorohexane-1-sulphonic acid and its salts (PFHxS)</td>
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<td>2017.07.07</td>
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<td>175</td>
<td>Benz[a] anthracene</td>
<td>56-55-3</td>
<td>2018.01.15</td>
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<td>1718-53-2</td>
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<td>176</td>
<td>Cadmium Carbonate</td>
<td>513-78-0</td>
<td>2018.01.15</td>
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<td>177</td>
<td>Cadmium Hydroxide</td>
<td>21041-95-2</td>
<td>2018.01.15</td>
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<td>178</td>
<td>Cadmium Nitrate</td>
<td>10022-68-1, 10325-94-7</td>
<td>2018.01.15</td>
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<td>179</td>
<td>Chrysene</td>
<td>218-01-9, 1719-03-5</td>
<td>2018.01.15</td>
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<td>180</td>
<td>Dodecachloropentacyclo [12.2.1.16,9,02,13.05,10] octadeca-7,15-diene (Dechlorane Plus)</td>
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<td>2018.01.15</td>
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<td>181</td>
<td>Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, Branched and linear (RP-HP)</td>
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<td>2018.01.15</td>
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<td>182</td>
<td>Octamethylcyclotetrasiloxane (D4)</td>
<td>556-67-2</td>
<td>2018.06.27</td>
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<td>Decamethylcyclopentasiloxane (D5)</td>
<td>541-02-6</td>
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<td>184</td>
<td>Dodecamethylcyclohexasiloxane (D6)</td>
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<td>185</td>
<td>Lead</td>
<td>7439-92-1</td>
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<td>186</td>
<td>Disodium octaborate</td>
<td>12008-41-2</td>
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<td>187</td>
<td>Benzo[ghi]perylene</td>
<td>191-24-2</td>
<td>2018.06.27</td>
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<td>188</td>
<td>Terphenyl hydrogenated</td>
<td>61788-32-7</td>
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<td>189</td>
<td>Ethylenediamine (EDA)</td>
<td>107-15-3</td>
<td>2018.06.27</td>
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<td>190</td>
<td>Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)</td>
<td>552-30-7</td>
<td>2018.06.27</td>
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<td>191</td>
<td>Dicyclohexyl phthalate (DCHP)</td>
<td>84-61-7</td>
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<td>192</td>
<td>1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one 3-benzylidene camphor; 3-BC</td>
<td>15087-24-8</td>
<td>2019.01.15</td>
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<td>2,2-bis(4'-hydroxyphenyl)-4-methylpentane</td>
<td>6807-17-6</td>
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<td>194</td>
<td>Benzo[k]fluoranthene</td>
<td>206-44-0; 93951-69-0</td>
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<td>195</td>
<td>Phenanthrene</td>
<td>85-01-8</td>
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<td>196</td>
<td>Pyrene</td>
<td>129-00-0; 1718-52-1</td>
<td>2019.01.15</td>
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<td>197</td>
<td>2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof); HFPO-DA</td>
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<td>198</td>
<td>2-methoxyethyl acetate</td>
<td>110-49-6</td>
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<td>Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)</td>
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<td>2019.07.16</td>
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<td>200</td>
<td>4-tert-butylphenol</td>
<td>98-54-4</td>
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<td>Disiohexyl phthalate</td>
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<td>202</td>
<td>2-benzyl-2-dimethylamino-4'-morpholinobutyrophene</td>
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<td>2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one</td>
<td>71868-10-5</td>
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<td>204</td>
<td>Perfluorobutane sulfonic acid (PFBS) and its salts</td>
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