

Ototoxic	Description
	Acetic Acid <sup>1-5</sup>
	Amino glycoside <sup>6-14</sup>
	Benzalkonium chloride <sup>4</sup>
	Butyl Alcohol <sup>16</sup>
	Carbamide peroxide <sup>17</sup>
	Chlorhexidine <sup>4,9,18,19</sup>
	Cortisporin <sup>8,12,13,23</sup>
	Diocetyl sodium sulfosuccinate <sup>17</sup>
	Ethanol <sup>4</sup> , Thyl Alcohol 70%
	Gentian Violet <sup>20</sup>
	Iodine <sup>4</sup>
	Propylene glycol <sup>3,4</sup>
	Quinine <sup>8</sup>
	Salicylates <sup>8</sup>
	Ticarcillin <sup>21</sup>
	Ticarcillin + clavulanic acid <sup>21</sup>
	Triethanolamine <sup>17</sup>
	Toluene <sup>22</sup>
	Ofloxacin, Cipro HC, Ciloxan, Floxin <sup>23,14</sup>
	10% povidone iodine

Over 130 reported ototoxic agents have been reported in the literature. Almost all topical treatments have the potential to be ototoxic.

<b>Non-Ototoxic</b>	<b>Description</b>
	Chlorhexidine <sup>24</sup>
	Ciprofloxacin <sup>25,26</sup>
	Clotrimazole <sup>3,20</sup>
	Gentamicin <sup>27</sup>
	Miconazole <sup>20</sup>
	Ofloxacin <sup>28,29</sup>
	Polyethylene glycol <sup>3</sup>
	Squalene + isopropyl myristate <sup>17</sup>
	Tolnaftate <sup>3,20</sup>

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