



## Lice chemical table – short wool for lice eradication (flock treatment)

Key: Organophosphate (OP), Synthetic Pyrethroid (SP), Insect Growth Regulator (IGR), Macrocyclic Lactone (ML), Neonicotinoid (N), Spinosyn (SPN), Magnesium fluorosilicate (MF). Rehandling intervals - check product label, where no statement use a default of 2 months.

*Note: This information was collated in 2016 and products available may have changed since.*

Time of application	Application method	Chemical group	Example registered products	Rehandling (guide)	Wool withholding period	Meat withholding period	Export slaughter interval	Resistance reported
Off-shears (24 hours)	spray-on	OP	Eureka Gold	2 months	2 months	21 days	21 days	no
	backline	SPN	Extinosad Pour-On	dry	nil	14 days	21 days	no
		ML	Maverick	7 days	6 weeks	21 days	28 days	no
		IGR	Magnum IGR Pour-On	2 months	6 months	nil	nil	confirmed
			Clik Plus	2 months	6 months	21 days	70 days	confirmed
		SP	Clout S, Cypercure,	2 months	2 months	3 days	14 days	confirmed
Outflank	2 months		2 months	nil	14 days	confirmed		
1-7 days	Backline	N	Avenge	dry	6 months	21 days	63 days	no
		IGR	Zapp	2 months	2 months	14 days	66 days	confirmed
14 days-6 weeks	Plunge or shower	OP	Assassin, Wham	2 months	6 months	14 days	42 days	no
		SPN	Extinosad	dry	nil	nil	nil	no
		MF	Flockmaster II	2 months	2 months	1 day	1 day	no
		IGR	Fleececare, Strike, etc.	2 months	6 months	21 days	nil	confirmed
		N	Piranha	2 months	90 days	42 days	60 days	no
	cage immersion	OP	Diazinon (Permit no.- 12555)		2 months	14 days	21 days	no