

FACT SHEET FOR ACTIVE INGREDIENTS, CHEMICAL SPRAY BY WEYERHAEUSER CORPORATION FPA#2815270, SCHEDULED 8/29/2016 - 9/23/2016

Note: active ingredients have limited testing, they and their breakdown products are not tested in combinations.

Active ingredient	Manufacturer (product names with active ingredient)	Some health effects on humans and other natural resources
Glyphosate (one common brand name is Roundup)	Dow AgroSciences, Alligare (Accord XRTII, Alligare Glyphosate 5.4, Rodeo)	Linked with increased risks of the cancer non-Hodgkin's lymphoma, miscarriages, and attention deficit disorder. can reduce production of sex hormones. Can commonly drift and contaminate water.
Imazapyr	Alligare (Imazapyr 4SL, Polaris AC, Polaris AC Complete, Polaris SP, Rotary 2SL)	Imazapyr-containing herbicides are irritating to both eyes and skin. Imazapyr moves readily in soil. It has contaminated surface and ground water following aerial and ground forestry applications.
Metsulfuron methyl	Du Pond/Bayer, Alligare (Escort XP, MSM 60DF, Oust Extra, SFM Extra, Sulfomet Extra)	Considered a 'high hazard' chemical and is a respiratory tract irritant.
Sulfometuron methyl	Du Pond/Bayer, Alligare (Oust XP, SFM 75, Oust Extra, SFM Extra, Sulfomet Extra)	This chemical can persist in soil for a year and is extraordinarily potent, about 100 times more toxic to plants than older herbicides. Causes eye discomfort and blurred vision. In laboratory tests, causes anemia and reproductive complications including fetal loss.
Agent to solubilize ingredients (active ingredients are not specified)	Wilbur-Ellis Company (Climb)	More info at http://sitem.herts.ac.uk/aeru/ppdb/en/ .
Deposition Aid (active ingredients are not specified)	Wilbur-Ellis Company (Crosshair)	More info at http://sitem.herts.ac.uk/aeru/ppdb/en/ .
Non-ionic surfactant (active ingredients are not specified)	Wilbur-Ellis Company (LI-700, Liberate, Syl-coat, Syl-tac)	Surfactants have negative impacts on aquatic wildlife such as dragon fly larva. They interfere with the natural chemistry and characteristics of water. More info at http://sitem.herts.ac.uk/aeru/ppdb/en/ .