

method in urban areas and sites where surface movement could produce undesirable effects on non-target vegetation since the potential for exposure and the risk of surface movement are reduced.

Bark banding applications to young trees or shoots with thin, green bark have been effective in reducing tree growth. However, applications to older trees with thick bark have not been as effective, and may point to bark penetration problems. Bark applications must penetrate to the xylem without injuring the cambium to be successful. Further development is needed to define the effectiveness of bark applications.

Products that regulate tree growth by inhibiting gibberellin production have been shown to effectively regulate the growth on many hardwood species. Rapid improvements in equipment and

application techniques have taken place. Use of tree growth regulator products is expected to increase and provide the utility industry with a practical and effective tool that, when integrated with present trimming practices, will result in improved tree management.

Clipper® is a registered trademark of Imperial Chemical Industries PLC.

Prunit® is a registered trademark of Sumitomo Chemical Company Ltd.

Cutless® TP is a registered trademark of Elanco Products Company

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Abstracts

SHURTLEFF, M.C. 1989. **Spray calendar for evergreen trees.** *Grounds Maintenance* 24(4):106, 110, 112, 116, 118.

Protecting evergreens from disease means applying the right chemical, at the right concentration, at the right time and in the right way. The following spray calendar covers the disease-control chemicals currently labeled for commonly grown evergreen trees. Use the charts as a guide because the labels for pesticides may change without notice.

GULBRANDSON, R.R. 1989. **Laundering pesticide-contaminated clothing.** *Grounds Maintenance* 24(4):122, 124.

Drift, accidental spills or carelessness can cause pesticide contact with the user or his clothing. This clothing is then considered to be contaminated. If pesticides get on your clothing, change clothes as soon as possible. If you continue to wear pesticide-contaminated clothing, the pesticide residue could be absorbed through your skin into your bloodstream, where it could cause serious health problems. Also, thoroughly clean washers after laundering contaminated clothing. This means that after every load of pesticide-contaminated clothing, run the machine through a complete cycle with hot water and detergent only.