

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY



FORMULA 190

NON SELECTIVE WEED AND BRUSH KILLER

ACCEPTED

JUL 11 1974

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
EPA NUMBER NO. 1685-43 SUBJECT

• **Kills Weeds, Brush, Grass and Other Vegetation
Through Leaf Contact and Deep Root Penetration**

Use FORMULA 190 for control of growth around:

- buildings
- lawns
- parking lots
- guard rails
- utility posts
- sewer lines
- rights-of-way
- pavement edges
- pipelines
- storage areas
- athletic fields
- drainage ditch banks

ACTIVE INGREDIENTS:

Petroleum oil	94.16%
2, 4-Dichlorophenoxyacetic acid, isooctyl ester	1.63%
Bromacil (5 bromo-3-sec-butyl-6-methyluracil)	1.04%
Pentachlorophenol	0.96%
Other chlorophenols	0.11%
INERT INGREDIENTS:	2.10%
Total	1.08%
2,4-Dichlorophenoxyacetic acid equivalent	

WARNING! KEEP OUT OF REACH OF CHILDREN.

Harmful If Swallowed. Causes Skin Irritation.

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS.

Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. In case of contact, flush with large amounts of water; get medical attention. Remove and wash contaminated clothing before re-use.

SS-190 E.P.A. Reg. No. 1685-43 E.P.A. Est. 1685-04-1

DIRECTIONS

For full season control of most weeds and grasses on non-cropland areas such as power line rights-of-way and industrial plant yards, apply one gallon of undiluted FORMULA 190 for each 1,000 sq. ft. (43 gallons per acre), after the most predominant weeds have emerged. Mixing is not required. FORMULA 190 should be applied with a pressure sprayer for large areas; for smaller areas, use a tank type hand sprayer or a sprinkling can.

NOTE: Users should consult The State Agricultural Experiment Stations or Extension Service Weed Specialists for any recommendations as to use of FORMULA 190 in their particular area.

CAUTION:

Do not apply to areas underlaid by roots of desirable trees and shrubs. Do not apply directly to, or otherwise permit FORMULA 190 to contact susceptible plants as this product may injure cotton, beans, peas, grapes, flowers, fruit trees, ornamentals, or other desirable plants. Avoid spray drift to such susceptible plants (coarse sprays are less likely to drift). Vapors from this product may injure susceptible plants in the immediate vicinity. Thoroughly clean spray equipment with suitable chemical cleaner before using for other purposes (or do not use same equipment for other purposes). Do not store near fertilizers, seeds, insecticides or fungicides.

FORMULA 190 is toxic to fish and wildlife, birds and other wildlife in treated areas may be killed. Keep out of lakes, streams and ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning equipment or disposal of waste. Apply this product as specified on this label.

Do not re-use container. Destroy by burying in a safe place away from water supplies. Do not burn.

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TO ATTACHED COMMENTS.