

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY



FORMULA 190-A

NON SELECTIVE WEED AND BRUSH KILLER

ACCEPTED

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

INDEX THE...
INCLUDE AND...
NOMIC...
165-76
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SUBMIT

Use FORMULA 190-A for control of growth around:

- | | | | |
|--------------|--------------------------|----------------|-----------------|
| buildings | guard rails | pavement edges | athletic fields |
| fence rows | utility posts | pipelines | drainage ditch |
| parking lots | power line rights of way | storage areas | banks |

ACTIVE INGREDIENTS

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%
Heavy aromatic naphtha	35.65%
Petroleum distillates	58.51%

INERT INGREDIENTS

Total	2.10%
2,4-Dichlorophenoxyacetic acid equivalent	1.08%

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-A for each 1,000 sq. ft. (43 gallons per acre), after the most predominant weeds have emerged. Mixing is not required. FORMULA 190-A 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-A in their particular area.

EPA Reg. No. 1685-76

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.

CAUTION: Do not apply to areas underlaid by roots of desirable trees and shrubs. Do not apply directly to, or otherwise permit FORMULA 190-A 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 a suitable chemical cleaner before using for other purposes (do not use same equipment for other purposes). Do not store near fertilizers, seeds, insecticides or fungicides.

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

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

The **State** CHEMICAL MANUFACTURING CO.
MAIN OFFICE AND PLANT ■ CLEVELAND, OHIO 44114

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