

PRELIMINARY DRAFT - February 20, 1997

**SPOT REMOVER
(Aerosol and Non-aerosol)**

**Preliminary Draft VOC Limit: (aerosol): 8% by weight
(non-aerosol): 2% by weight**

I. Product Definition:

“Spot Remover” means any product designed to remove spots or stains on cloth or fabric such as drapes, carpets, upholstery, and clothing which may or may not require subsequent laundering. This category does not include dry cleaning fluid, laundry prewash, carpet cleaner, or upholstery cleaner.

II. Typical Formulations of Complying Products (Category 545):

Disclaimer: The following sample formulations for complying products are not intended to be complete formulations. Air Resources Board staff realize that consumer product formulations are often complex mixtures that require extensive testing to optimize. The sample formulations are intended to illustrate the approximate proportions of compounds that may be used to formulate a consumer product that meets the draft volatile organic compound limits for the Mid-term Measures.

A. Aerosol Products

1. Water-based formulation:

Wt. %	Ingredient
70 - 80	Water
5 - 8	VOC's
1 - 5	LVP VOC's
5 - 10	Inorganics
10 - 15	Non-VOC Propellant

* As seen in our 1995 Mid-term Measures Survey

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B. Non-aerosols

1. Water-based formulation:*

Wt. %	Ingredient
90 - 98	Water
1 - 5	LVP VOC's
5 - 9	Exempts

2. Water-based formulation:*

Wt. %	Ingredient
60 - 70	Water
30 - 40	LVP VOC's

3. Water-based formulation:*

Wt. %	Ingredient
95 - 99	Water
1 - 5	LVP VOC's

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