



Extraction Cleaner Concentrate 9H

Technical Data

February 2008 Version 2

Description:

3M™ Extraction Cleaner is a concentrated product to be diluted and dispensed using the 3M™ Twist 'n Fill™ Cleaning Chemical Management System.

3M™ Extraction Cleaner loosens and suspends soil so it can be rinsed from the carpet during extraction.

Special Features:

- Automatic dispensing eliminates measuring and mixing and helps ensure accurate dilutions
- Neutral pH makes this product ideal for use on wool carpet
- Low foaming
- No sticky residue to cause re-soiling problems
- Carpet and Rug Institute (CRI) Seal of Approval

Applications:

- Lightly soiled carpets
- Commercial and residential carpets
- Most carpet fibers (nylon, olefin, wool & blends)
- Most carpet styles (loop or cut pile)
- Safe for use on stain resistant nylon fibers

Packaging:

2-liter bottle
6 bottles per case

Each 2-liter bottle yields
194 ready-to-use gallons

General Use Directions:

Refer to ready-to-use MSDS (06-2711-7) for personal protective equipment (PPE) recommendations.

1. Vacuum carpet thoroughly before cleaning.
2. Remove gum and tough stains before applying cleaner.
3. For best results use a bulk pressure sprayer to apply the extraction cleaner.
4. Dispense cleaner using the Twist 'n Fill dispenser directly into the solution tank of the sprayer.
5. Fill carpet extractor with warm water.
6. Apply the extraction cleaner to the carpet area at a rate of 100 ft² per diluted gallon.
7. Allow 3-5 minutes dwell time.
8. Provide agitation to heavily soiled areas using a brush or 3M™ Carpet Bonnet Pad (optional).
9. Extract the carpet using overlapping passes of the extraction wand.
10. Move the extractor slowly over the carpet making two passes.
11. Dispense rinse water throughout the 1st pass.
12. On the 2nd pass, vacuum only – do not apply additional water.
13. Apply Scotchgard™ Carpet Protector to damp carpet immediately following extraction cleaning.
14. Use fans or blowers to accelerate drying.
15. Allow to fully dry before opening room for traffic.

Product Specifications: (Typical Values)

Concentrate:

1. pH: 6-8
2. Flash Point: 102°F
3. Solubility in Water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Boiling Pt: Approx. 200° F
7. Fragrance: Mild
8. Appearance: Clear, colorless liquid

Ready-to-Use:

1. pH: 6-7
2. Flash Point: N/A
3. Solubility in Water: Complete
4. Specific Gravity: 1.0
5. Viscosity: <100 cps
6. Boiling Pt: Greater than 200 Deg. F
7. Appearance: Clear, colorless liquid
8. Fragrance: mild

Precautionary Summary:

Concentrate:

Eye Contact: Severe eye irritant

Skin Contact: Moderate skin irritant

Inhalation: May cause upper respiratory irritation

Waste Disposal Method:

Incinerate in an industrial or commercial facility in the presence of a combustible material. As a disposal alternative, dispose of waste product in a facility permitted to accept chemical waste. Rinse empty container with water and recycle.

Ready-to-Use:

Eye Contact: Mild eye irritant

Skin Contact: Mild skin irritant after prolonged or repeated contact

Inhalation: May cause upper respiratory irritation

Note:

Refer to product Material Safety Data Sheet (MSDS: 06-2710-9, 06-2711-7) for specific health hazard, first aid and precautionary information

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Important:

The information provided in this report is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.

3M Building and Commercial Services Division

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