

#### **Maintenance Code**

W/B-Clean with water-based cleanser or diluted household bleach.



#### **Regular Maintenance**

Vacuum regularly using the proper attachment to avoid pilling. For non-woven textiles, wipe regularly with damp, clean, soft, white cloth or natural sponge.

For wallcovering products, clean with mild soap, lukewarm water and a natural sponge. Rinse with clean, clear water, and dry with a clean, soft, white cloth.

#### **General Recommendations**

Treat stains promptly. The longer a stain remains on the textile, the more difficult it will be to remove. A professional furniture cleaning service is recommended.

Always pre-test any cleaning method in an inconspicuous area.

Several light applications of a cleaning agent are less harmful than a single concentrated application. Repeat stain treatment several times if necessary.

Never use heat to clean textiles. Heat can set stains.

Do not use solvent-based cleaning agents such as lacquer thinners, nail polish remover, or pine oil. These agents may cause discoloration over time.

Do not over saturate the textile or let water pool in seams.

### **Stain Treatment**

Soak up any excess moisture immediately.

For oil and water-based stains, use a clean, soft, white cloth, a natural sponge, or a nylon soft-bristle brush with lukewarm, soapy water. Brush the stain with light, quick strokes. Avoid a scrubbing motion and work from the edge of the stain toward the center.

For tougher oil-based stains, confirm the construction of your textile is bleach cleanable. If so, and additional stain treatment is needed, use a 10% solution of diluted household bleach. Thoroughly rinse with cool, clean water to remove any residue.

For ink stains on ink resistant non-woven textiles, a 91% solution of isopropyl alcohol may also be used. Thoroughly rinse with cool, clean water to remove any residue.

For ink stains and scuff marks on vinyl wallcovering, gently blot the stain with isopropyl (rubbing) alcohol. This treatment will lighten the stain but will not remove it completely.

For solid stains (e.g. mud) allow the stain to dry thoroughly and gently break up any hardened areas. Use a nylon, soft bristle brush to remove all loose particles.

For insoluble stains (e.g. chewing gum, candle wax, etc.), use a plastic bag filled with ice to rub the stain until the substance becomes brittle. Use a clean, dull, flat knife to gently remove the substance. If the stain persists, blot the area with a clean, soft, white cloth or natural sponge and lukewarm soapy water.

For blood and bodily fluid stains, follow the oil-based stain treatment above.

If the stain persists, gently dab a pH-neutral cleanser, upholstery spot cleaner, or an equal mixture of water and enzyme detergent (e.g. laundry detergent) on the stain and let it sit for one minute.

Rinse stain treatment thoroughly with a natural sponge moistened slightly with cool, clean water and completely remove all cleaning solution residue as left over residue can attract soil over time.

Extra care should be taken when cleaning dark colors of woven textiles to avoid creating light marks that can be caused by color transfer.

Avoid excess rubbing in order to prevent discoloration and damage to the face of the material.  
Do not saturate the surface.

For woven textiles, allow the textile to dry thoroughly and vacuum before using.

#### **Healthcare Recommendations**

Healthcare facilities should follow safety protocols for biological hazards and/or anti-viral treatments during the cleaning process.

Always pre-test in an inconspicuous area before cleaning. After cleaning, rinse repeatedly with cool, clean water to ensure complete removal of all cleaning solution residue. Left over residue can discolor over time.

For a complete list of approved hospital grade cleansers, contact your sales representative.

#### **Notes**

The information above is a guide to help in the maintenance of Maharam textiles. Maharam can neither guarantee, nor take responsibility for specific results.

Under no circumstances shall Maharam be liable for any incidental, consequential, or other damage resulting from negligence, misuse, mishandling, or exposure of any chemicals used in connection with maintenance. Information relating to chemicals/cleaning solvents, environmental use, and human exposure should be reviewed with appropriate suppliers. All label instructions on their use and precautions should be followed.

#### Approved Cleaners

##### **3M**

3M C. diff Solution Tablets  
3M HB Quat Disinfectant Cleaner Concentrate  
3M HB Quat Disinfectant Cleaner RTU  
3M Neutral Cleaner Concentrate  
3M Neutral Quat Disinfectant Cleaner Concentrat

##### **A G Industries, Inc**

A G Boat Wash Multi Purpose Cleaner

##### **Avmor Ltd**

Biomor Cleaner and Deodorizer  
EP62 Carpet and Fabric Stain Remover

##### **Biotrol**

Birex SE

##### **Brighton Professional**

Enzyme Plus Odor Eliminator Deodorizer

##### **Buckeye International**

Eco Neutral Disinfectant

##### **Clorox Professional Products Compan**

Citrace Hopsital Germicide  
Clorox Hydrogen Peroxide Disinfectant Wipe  
Clorox Hydrogen Peroxide Disinfecting Cleaner

##### **Coastwide Laboratories**

Hepastat 256 Wipes

##### **Diversey**

Accel Prevention Concentrate  
Accel Prevention Wipes  
General Purpose Cleaner #15  
Glance NA Glass Multi-Surface Cleaner Non-Amm  
Stride Floral Neutral Cleaner  
Stride Fragrance Free SC Neutral Cleaner  
Virex II 256  
Virex Plus  
Virex Plus One-Step Cleaner Deodorant  
Virox 5 Rtu Wipes  
Virox Ahp 5 Rtu

##### **Ecolab**

Incidin Foam  
Neutral Disinfectant Cleaner  
Oasis 146 Multi-Quat Sanitizer  
OxyCide Daily Disinfectant Cleaner  
Qc 31 Neutral Cleaner

##### **GOJO Industries**

Purell Food Service Surface Sanitizer  
Purell Healthcare Surface Disinfectant

##### **Helix Solutions**

Chlor Clean Liquid

##### **Johnson Diversey**

Fantastik All Purpose Cleaner

##### **Lysol IC**

Lysol IC Foaming Disinfectant Cleaner

##### **Medentech Ltd**

PureOne  
Purtabs

##### **Medline Industries**

Micro-Kill Bleach Cermicidal Bleach Wipes

##### **Metrex Research**

CaviWipes  
CaviWipes 1

CaviWipes Bleach  
CaviWipes XL

**Midlab, Inc**  
Maxim Facility +

**PDI**  
Sani-Cloth Af 3 Germicidal Disposable Wipes  
Sani-Cloth HB Germicidal Wipes  
Sani Professional Brand Table Turners  
Sani Professional Cleaning (+ Degreasing) Multi  
Super Sani-Cloth Germicidal Disposable Wipe

**Pct Corp.**  
Hydrolyte

**RML Rochester Midland Limited**  
Proxi Spray and Walk Away

**Reckitt Benckiser**  
Lysol Disinfecting Wipes

**Russ Medical Supplies**  
Fade-Adyne II

**Safetec of America**  
SaniZide Plus Germicidal Solution

**SciCan**  
OPTIM 33TB Wipes

**Spartan Chemical Company**  
Super HDQL 10

**Sunshine Makers**  
Simple Green All Purpose Cleaner

**Sustainable Earth by Staples**  
63 Concentrated Odor Eliminator  
64 Neutral Multi-Use Cleaner  
67 Carpet Spotter RTU

**The Clorox Company**  
Clorox Disinfecting Wipes  
Clorox Healthcare Bleach Germicidal Wipes  
Clorox Healthcare Ez-Kill Quat Alcohol Cleaner

**Triple S**  
Clorox Healthcare Hydrogen Peroxide Cleaner Dis  
Formula 409 All Purpose Cleaner  
Greenworks All-Purpose Cleaner

**Trust Medical**  
Perisept # 62 Sporicidal Disinfectant Cleaner

**Various**  
Defender

**Virox Technologies**  
1:10 Solution of Diluted Household Bleach  
1:4 Solution of Diluted Household Bleach  
Water-Based Cleaners

**Vital Solutions**  
Accel Tb Wipes  
Peroxigard Wipes  
Virox 5 Concentrate

Vital Oxide

**Stain Test Report**

Each stain is cleaned with a water-based cleanser after 1 hour and 24 hours. One stain is left untouched as a comparison control.

After each test site is cleaned and dried, the remnants of the stain are evaluated and rated in accordance with the AATCC Stain Release Evaluation Procedure.

*Rating System*

5 - Complete removal

4 - Good, traces of stain remain

3 - Moderate, 75% of stain removed

2 - Fair, 50% of stain removed

1 - Poor, less than 50% of stain removed

Type	Rating	Rating
	1 hr	24 hr
Ballpoint Ink *	5	4
Black Coffee	5	5
Chocolate	5	5
Cola	5	5
Iodine	5	5
Ketchup	5	5
Mayonnaise	5	5
Mustard	5	5
Red Lipstick	5	2
Red Wine	5	5
Salad Oil	5	5
Sharpie / Permanent Marker *	5	4
Shoe Polish	1	3
Suntan Lotion	5	4 **

\* Ink was cleaned using a 91% solution of isopropyl alcohol.

\*\* Slight surface bubbling / blistering