**ALL-PURPOSE CLEANER**
3 tbsp. white vinegar
½ tsp. washing soda
½ tsp. vegetable oil based liquid soap
2 cups hot water
Mix ingredients in spray bottle or bucket. Apply and wipe clean.

**FLOOR CLEANER**
For greasy, no-wax floors:
1 cup white vinegar
¼ cup washing soda
1 tablespoon vegetable oil-based liquid soap
2 gallons (32 cups) hot water
Combine all ingredients, stirring well to dissolve the washing soda. Mop as usual.

**WOOD CLEANER**
2 tbsp. olive oil
2 tbsp. white vinegar
¼ cup lemon juice
Mix ingredients. Using a soft cloth, rub into the wood, in the direction of the grain.

**LAMINATE FLOOR CLEANER**
For engineered wood and no-wax floors.
½ cup white vinegar
1 gallon (16 cups) warm water
Mix ingredients. Avoid overwetting the floor by using a spray bottle to apply the mixture to the floor. Mop as usual (microfiber mops work best).

**FURNITURE POLISH**
¼ cup melted beeswax
1 cup olive oil
1 teaspoon lemon juice
Carefully pour the melted beeswax slowly into a heat resistant bowl containing the olive oil and lemon juice. Stir gently with a wooden spoon. The mixture will thicken as it cools to the consistency of smooth peanut butter.

**DRAIN CLEANER**
For slow drains, use this drain cleaner once a week to keep drains fresh and clog-free.
½ cup baking soda
1 cup white vinegar
2 gallons (32 cups) boiling water
Pour baking soda down drain/disposal, followed by vinegar. Allow the mixture to foam for several minutes before flushing the drain with boiling water.

**GARBAGE DISPOSAL CLEANER**
1 tsp ice
2 lemon or orange rind
To eliminate garbage disposal odors and clean and sharpen blades, grind ice and rinds until powdered.

**NON-ABRASIVE SOFT SCRUBBER**
¼ cup borax
vegetable oil based liquid soap
½ tsp. lemon essential oil
In a bowl, mix the borax with enough soap to form a creamy paste. Add lemon oil and blend well. Scoop a small amount of the mixture onto a sponge, work the surface, then rinse well.

**FLOOR CLEANER**
For grey, no-wax floors:
1 cup white vinegar
½ cup washing soda
2 tablespoon vegetable oil-based liquid soap
2 gallons (32 cups) hot water
Combine all ingredients, stirring well to dissolve the washing soda. Mop as usual.

**WOOD CLEANER**
2 tbsp. olive oil
2 tbsp. white vinegar
1 tsp lemon juice
Mix ingredients. Using a soft cloth, rub into the wood, in the direction of the grain.

**LAMINATE FLOOR CLEANER**
For engineered wood and no-wax floors.
½ cup white vinegar
1 gallon (16 cups) warm water
Mix ingredients. Avoid overwetting the floor by using a spray bottle to apply the mixture to the floor. Mop as usual (microfiber mops work best).
OVEN CLEANER
2 tbsp. vegetable oil based liquid soap
2 tbsp. borax
Mix the soap and borax in a spray bottle. Fill the bottle with hot water and shake well. Spray on oven and leave for 20 minutes. Scrub off.

REFRIGERATOR CLEANER
2 tbsp. baking soda
1 quart (4 cups) warm water
Dissolve baking soda in water. Use to wipe all surfaces inside and out. For stubborn spots, rub with baking soda paste. Be sure to rinse with a clean, wet cloth.

ALUMINUM CLEANER
1/2 cup apple cider vinegar
2 tablespoons of Cream of Tartar
Fill your aluminum pot with water to boil; for every quart of water added, also add 1/2 cup of vinegar and 2 tablespoons of cream of tartar. Boil the mixture for about 10 minutes, then pour the mixture out. When the pot is cooled, wash it with dish soap.

FRAGRANT KITCHEN CLEANSER
2 tbsp. white vinegar
1 quart (4 cups) water
4 drops essential oil (lavender, tea tree oil, lemon, lemongrass, or rosemary)
Combine ingredients in spray bottle and use as a final rinse after cleaning kitchen surfaces. Store in a cool, dark place.

PLUMBING FIXTURE CLEANER #1
Use to clean stainless steel, chrome, fiberglass, ceramic, porcelain or enameled fixtures.
2 tbsp. baking soda
1 quart (4 cups) water
Dissolve the baking soda in the water. Wipe on fixtures then rinse.

PLUMBING FIXTURE CLEANER #2
Hard lime deposits around faucets can be softened for easy removal by covering the deposits with vinegar-soaked paper towels.
white vinegar
paper towels
Soak paper towels in vinegar and leave them on surface. Wipe clean after about an hour.

TOILET BOWL CLEANER
1 cup borax
1/2 cup white vinegar
Plunge to wet the sides of the bowl. Sprinkle the borax around the toilet bowl, then spray with vinegar. Leave for several hours or overnight before scrubbing with a toilet brush.

FRAGRANT KITCHEN CLEANSER
2 tbsp. white vinegar
1 quart (4 cups) water
4 drops essential oil (lavender, tea tree oil, lemon, lemongrass, or rosemary)
Combine ingredients in spray bottle and use as a final rinse after cleaning kitchen surfaces. Store in a cool, dark place.

PLUMBING FIXTURE CLEANER #1
Use to clean stainless steel, chrome, fiberglass, ceramic, porcelain or enameled fixtures.
2 tbsp. baking soda
1 quart (4 cups) water
Dissolve the baking soda in the water. Wipe on fixtures then rinse.

NO-STREAK GLASS CLEANER
1/4 cup white vinegar
1 tbsp. cornstarch
1 quart (4 cups) warm water
Mix the ingredients and apply with a sponge or pour into spray bottle and spray on. For lint-free results, wipe dry with crumpled newspaper, buff to a shine.

MIRROR & WINDOW POLISH
For sparkling glass.
cornstarch
water
Mix together cornstarch and water to make a paste. Use a soft cloth to apply the paste to the mirror. Rub gently then wipe clean with a soft cloth.

GARBAGE CAN DEODORIZER
1 cup baking soda
1 tsp. tea tree oil
Mix together in a small bowl, working out all the lumps with a fork. Sprinkle the mixture in the bottom of the trash can after the liner is removed. Periodically rinse container with white vinegar and dry in the sun.

COPPER & BRASS CLEANER
Not for use on lacquered finishes.
lemon juice
salt, non-iodized
cornstarch
cornstarch
Mix equal parts of salt and cornstarch with lemon juice to make a paste. Apply to surface with a soft rag. Rub gently then rinse with warm water and mild dish soap. Dry with a soft cloth.