## COLLIER MANUFACTURING, LLC

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**Material Safety Data Sheet** 

Product Name: 30 SECONDS Outdoor Cleaner - CONCENTRATE

Effective Date: January 1, 2008 1. Ingredients: By Weight

Sodium Hypochlorite (Bleach) 5%

CAS# 7681-52-9

Trisodium Phosphate (TSP) 1.2%

CAS# 10101-89-0

Inert Ingredients 93.8%

2. Physical Data:

Boiling Point-Decomposes Vapor Pressure-17.50 MMHG

@ 68 degrees F

Vapor Density-Unavailable

Specific Gravity-Greater than water Evaporation Rate-Slower than ether

Appearance-Light Yellow Solubility in Water-Complete

3. Fire & Explosion Hazard:

Flash Point-Not Applicable Explosive Limit-Not Applicable

Extinguishing Media-Not Applicable

Hazardous Decomposition Products-

Not Applicable

Fire Fighting Procedure-Wear self contained Breathing apparatus with a full-face piece operated in pressure demand or other positive pressure mode and full body protective clothing.

4. Health Hazard Data:

Effects of Acute Overexposure:

**Eyes-Causes Burns** 

Skin-Causes Burns

Breathing-Mist can cause damage to nasal and respiratory passages.

Swallowing-Can result in damage to throat and esophagus.

**First Aid:** If on skin-flush exposed area with water for at least 15 mins. Get medical attention. Remove contaminated clothing and launder. If in eyes- Immediately flush with large amounts of water for at least 15 mins. Lifting upper and lower lids.

Get immediate medical attention. If physician is not immediately available, continue flushing with

water. Do not use chemical antidote.

If swallowed-Do not induce vomiting. Vomiting will cause further damage to the throat. Dilute by drinking water. Keep warm, quiet, and get

medical attention.

If breathed - Remove individual to fresh air.

5. Reactivity Data:

Hazardous Polymerization-Cannot occur

Stability-Stable

Incompatibility-Avoid contact with strong mineral acids

6. Spill Or Leak Procedures:

Small Spills-Mop up and wash area with water. Large Spills-Dike to prevent spread. Pump to salvage tank. Anyone in the area should wear protective clothing.

Waste Disposal Method:

Small Spill-Pour down drain with large amounts of water

Large Spill-Add large amounts of water to salvage tank and drain.

7. Protective Equipment:

Respiratory Protection-Approved air supply respirator is advised in absence of proper ventilation control.

Ventilation-Not required under normal conditions of use.

Protective Gloves-Wear resistant gloves Eye Protection-Chemical splash goggles. Other Protective Equipment-Resistant clothing and boots.

## 8. Additional Information:

The information herein is given in good faith, but no warranty expressed or implied is made. Contact Collier Manufacturing for further information.