



# MATERIAL SAFETY DATA SHEET

## Compound: **ROTO-CLEAN RTC-190**

Effective Date: December 16, 2004

Revision Date: June 11, 2009

Revision: 001

Manufacturer: **ROTO-FINISH CO., INC.**

**1600 Douglas Avenue**

**Kalamazoo, MI 49007**

**Kyle J. Elmlad (Technical Manager)**

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### EMERGENCY ASSISTANCE

For emergency assistance call CHEMTREC (800) 424-9300

For product information call Roto-Finish (269) 345-7151

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### HAZARDOUS INGREDIENTS

NO HAZARDOUS INGREDIENTS AS PER 29CFR 1910.1200

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### PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling point: 212 F      Specific Gravity: 1.035

Solubility in water: Complete      Reactivity in water: pH 1%= 9.0

Appearance and odor: Amber Liquid, Soapy Odor

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### FIRE AND EXPLOSION DATA

Flash point: Not Applicable      Method used: Not Applicable

Special fire fighting procedures: Not Applicable

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### PHYSICAL HAZARDS (REACTIVITY DATA)

Incompatibility (materials to avoid): Strong oxidizers and Acids

Hazardous Decomposition Products: Oxides of Carbon and Nitrogen

Hazardous Polymerization: Will not occur

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**ROTO-CLEAN RTC-190****HEALTH HAZARDS INFORMATION**

Signs and symptoms of exposure: Over exposure may cause irritation to skin and mucous membranes

Medical conditions generally aggravated by exposure: Unknown

Emergency and first aid procedures:

Inhalation: Not Applicable - Material not volatile

In case of eye contact: Wash thoroughly for 15 minutes - consult a physician.

In case of skin contact: Wash thoroughly

If swallowed: Not Applicable

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**SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

Handling and Storage: Store away from extreme heat or cold. Keep drum closed when not in use.

Steps to be taken in case material is released or spilled: Spills should be absorbed on sand or clay and disposed of as solid waste. Remainder can be flushed to drain with large amounts of water.

Waste disposal methods: As above - consult with Local, State, and Federal regulations.

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**SPECIAL PROTECTION/CONTROL MEASURES**

Respiratory protection: Not Applicable

Ventilation: Not Applicable

Protective gloves: Rubber or Neoprene

Eye protection: Safety glasses with side shields

Work/Hygienic practices: Wash thoroughly after use

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**H.M.I.S. RATINGS**

Health: 1

Flammability: 0

Reactivity: 0