JOHNSON COMPANY Material Safety Data Sheet

to comply with 29 CFR 1910.1200, OSHA's Hazard Communication Standard

Reaktionsflüssigkeit 500 ml

Combustion Leak Test Fluid, 370-00

Section I:

Johnson Company

Revised 1/1/2006

Section II: Hazardous Ingredients/Identity information

Hazardous Component	CAS #	OSHA TWA	ACGIH TWA	Other limits
none		none	none	none

Only those ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200.

An ingredient marked with an asterisk(*) is also listed in 29CFR 1910.1200(D) #4 as a known or suspected cancer hazard.

+ denotes a chemical regulated as toxic by the Environmental Protection Agency (EPA) as outlined in 40CFR Part 372 (section 313)

Section III: Physical/Chemical Characteristics

Boiling Point: 212 F Specific Gravity: 1.00
Vapor Pressure (mm Hg): NE Melting Point: 32 F
Vapor Density: NE Evaporation Rate
Solubility in water: complete (butyl acetate=1): < 1

Appearance and odor: blue liquid, no odor

Section IV: Fire and Explosion Hazard Data

Flash Point: none Flammable limits lel: NA uel: NA Extinguishing media: all Special fire fighting procedures: NONE Unusual Fire and Explosion Hazards: NONE

Section V: Reactivity Data

Stability: STABLE Conditions to avoid: none

Incompatibility (materials to avoid): none

Hazardous Decomposition or Byproducts (incomplete combustion): none Hazardous Polymerization: WILL NOT OCCUR Conditions to avoid: none

Section VI: Health Hazard Data

Routes of entry: Inhalation? yes Skin? no Ingestion? yes

Health Hazards (acute and chronic): Contact with material or mist is not likely

to cause harm via skin and eye contact although discoloring of the skin may occur

after repeated contact. Toxicity and irriation via inhalation and ingestion is considered very low. Studies show that potential health risks vary by individual.

Always minimize exposure as a precaution.

Carcinogenicity: not determined NTP? no IARC Monographs? no

Signs and symptoms of exposure: none

Medical Conditions Aggravated by exposure: NE

Emergency first aid procedures:

Skin: Flush with water immediately.

Eyes: Flush with water for 15 minutes - Seek medical attention if necessary

Ingestion: Drink large amounts of water, induce vomiting if pratical-seek medical attention.

Never give anything by mouth to an unconscious person. Inhalation: Remove to fresh air. Support respiration if required. Seek medical attention if necessary.

Section VII: Precautions for Safe Handling and Use

Steps to be taken if material is released or spilled: Flush into a chemical sewer or soak up with a suitable absorbant.

Waste Disposal Method: dispose of in accordance with all local state and federal regulations

Other Precautions: Avoid skin & eye contact, inhalation & ingestion of mist and material.

Wash contaminated clothing before reuse. Keep away from children. Do not reuse container.

Section VIII: Control Measures

Respiratory Protection (type): None required.

Ventilation Local Exhaust preferred Special: none

Mechanical OK Other: none

Protective Gloves: plastic or rubber Eye Protection: Goggles or face shield

Other Protective Clothing or Equipment: as required to avoid contact.

Work/Hygienic Practices: Wash after use. Follow good industrial hygienic practices.

Section IX: Additional Information

DOT Hazard Classification: Non-hazardous NFPA Classification (NFPA 325M, $8^{\rm th}$ edition) (Health, Flammability, Reactivity): 0-0-0 Other: NE

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NE = not established NA = not applicable

Form 303.48 Rev.A