

MATERIAL SAFETY DATA SHEET

Manufacturers Name: INNOVATIVE MANUFACTURING INC
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Emergency/Information. Phone: 522-2811 or Canutec: (613) 996-6666
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SECTION 1: PRODUCT IDENTIFICATION.

PRODUCT NAME: RESCURE.(Water based) (White) (Clear) (green)
PRODUCT NUMBER: 3001W/B

WHMIS CLASSIFICATION: D2b.
HMIS. RATING: Health: 1 Flammability: 0
Reactivity: 0 Personal Protection: B
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SECTION 2: HAZARDOUS INGREDIENTS.

INGREDIENT: CAS. NUMBER % w/w TLV.
STODDARD SOLVENT. 8052-41-3 7-13 100 ppm.

LD 50: LC 50:
> 5 gm/Kg Oral, Rat. > 5 gm/M3 Rat.

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SECTION 3: PHYSICAL DATA.

PHYSICAL STATE & APPEARANCE: Thick white or amber liquid.
ODOUR: Slight solvent.
VAPOUR PRESSURE: As water.
VAPOUR DENSITY: As water.
V.O.C. : 92 grams / litre
EVAPORATION RATE: As water.
BOILING POINT: 100° C Approximately.
FREEZING POINT: 0° C Approximately.
SOLUBILITY IN WATER: Dispersible.
SPECIFIC GRAVITY: 1.00
pH: 5 +/- 0.5
VOC: 92g/L
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SECTION 4: FIRE AND EXPLOSION DATA.

FLAMMABILITY: Non-flammable Liquid. Dried film will burn.
UNDER WHAT CONDITIONS ? See above.

MEANS OF EXTINCTION: Dry chemical, CO2, water fog or foam.

FLAMMABLE LIMITS: None known.
FLASH POINT & METHOD: More than 100 C
AUTOIGNITION TEMPERATURE: No data available.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon and black smoke
from dried film.

SENSITIVITY TO IMPACT: Not sensitive.

SENSITIVITY TO STATIC DISCHARGE: None known.

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SECTION 5: REACTIVITY DATA.

CHEMICAL STABILITY: Stable.

INCOMPATIBILITY WITH OTHER SUBSTANCES ? Yes.

WHICH ONES ? Avoid contact with strong acids & bases.

REACTIVITY AND UNDER WHAT CONDITIONS ? None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and carbon
dioxide are produced on combustion of dried film.

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SECTION 6: TOXICOLOGICAL PROPERTIES.

SKIN CONTACT: Prolonged and repeated contact with skin may
cause defatting and drying of the skin,
resulting in skin irritation and dermatitis.

SKIN ABSORPTION: See above.

EYE CONTACT: May be an eye irritant.

INHALATION: Vapours may be moderately irritating to the
respiratory passages. Extreme exposure to high
vapour concentration may cause headache,
dizziness or nausea.

INGESTION: Ingestion causes gastrointestinal irritation.
Liquid is toxic if taken into the lungs.

EFFECTS OF ACUTE & CHRONIC EXPOSURE: See above.

EXPOSURE LIMITS: Data not Available.

IRRITANCY AND SENSITIZATION OF PRODUCT: This product is expected
to be a skin & eye irritant but is not to be a skin sensitizer.

CARCINOGENICITY, TERATOGENICITY, REPRODUCTIVE TOXICITY,
MUTAGENICITY, SYNERGISTIC PRODUCTS:

Available data is insufficient to classify further according to
the WHMIS criteria.

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SECTION 7: PREVENTIVE MEASURES.

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES: Wear impervious gloves. (viton, nitrile, PVC).

EYE: Wear splash goggles.

RESPIRATOR: Not usually required.

FOOTWEAR: Impervious footwear is recommended.

CLOTHING: As required. OTHER: As required.

ENGINEERING CONTROLS: General exhaust required for indoor use.

LEAK AND SPILL PROCEDURES: Pick up with a mineral absorbent and scoop into disposable container before product dries.

WASTE DISPOSAL: As per all local and Federal regulations.

HANDLING PROCEDURES AND STORAGE REQUIREMENTS:
Store in a cool, well ventilated area.

DOT SHIPPING INFORMATION: Not regulated.

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SECTION 8: FIRST AID.

INHALATION: Remove person from further exposure and restore breathing if required.

EYE CONTACT: Flush eyes with water for at least 10 minutes. Hold eyelids open. Do not rub eyes. If irritation develops contact a physician.

INGESTION: If swallowed, DO NOT induce vomiting. Obtain medical attention IMMEDIATELY.

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SECTION 9: PREPARATION DATA.

PREPARED BY: INNOVATIVE MANUFACTURING INC.

DATE: 8 January 2014

The Information contained herein is based on data believed to be reliable by INNOVATIVE MANUFACTURING INC. It is true and accurate to the best of our knowledge, but is not intended to be all-inclusive. Users should consider this information as a supplement to other information gathered by them and must make their own determination of suitability and completeness to assure proper safe use and disposal of these materials.