

# MonoClean Material Safety Data Sheet

WonderPaint, Inc.  
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## SECTION 1: PRODUCT IDENTIFICATION

<b>TRADE NAME:</b>	MONOCLEAN
<b>MANUFACTURER:</b>	WONDERPAINT, INC
<b>CHEMICAL FAMILY:</b>	N/A
<b>DOT SHIPPING NAME:</b>	COMPLEX MIXTURE OF SOAP
<b>DOT I.D. NUMBER:</b>	NON-REGULATED
<b>APPEARANCE:</b>	COLORED FLUID

FILMING SOAP DESIGNED TO PREVENT MOLD AND MILDEW / 100% BIODEGRADABLE

## SECTION 2: COMPOSITION AND INGREDIENTS

**HAZARDOUS INGREDIENTS:** NONE

INGREDIENTS		CAS #	WEIGHT %
Water	H2O	7732-18-5	0-99
Monolaurin		NA	0-40
D-Limonene		5989-27-5	0-40
Ethanol	C2H6O	75-07-0/8008-57-9	0-20

## SECTION 3: HAZARDS IDENTIFICATION

**Potential Acute Health Effects:** Mildly irritating to the eyes.

**Potential Chronic Health Effects:** There is no known effect from chronic exposure to this product.

**Carcinogenic Effects:** Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

## SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

### **FIRST AID:**

**EYE:** FLUSH IMMEDIATELY WITH WATER FOR 15 MINUTES. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

**SKIN:** WASH AFFECTED AREA WITH SOAP AND WATER. WASH CONTAMINATED CLOTHING BEFORE REUSE.

**INHALED:** RESPIRATORY PROTECTION IS NOT NORMALLY REQUIRED.

**FIRE:** PRODUCT IS NON-FLAMMABLE IN THE LIQUID STATE. USE WATER, SPRAY, FOAM, DRY CHEMICAL OR CARBON DIOXIDE IF DRY.

**SPILL:** COLLECT AND REMOVE USING INERT ABSORBENT.

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## SECTION 5: PERSONAL PROTECTION EQUIPMENT

**EYE:** WEAR CHEMICAL SAFETY GOGGLES TO REDUCE THE POTENTIAL FOR EYE CONTACT. EYE WASH (CUP TYPE) SHOULD BE AVAILABLE.

**SKIN:** USE IMPERMEABLE CHEMICAL GLOVES AND WEAR APPROPRIATE PROTECTIVE CLOTHING.

**RESPIRATORY:** USE NIOSH/MSHA APPROVED RESPIRATOR IF WARRANTED.

**VENTILATION:** STANDARD INDUSTRIAL VENTILATION IS RECOMMENDED.

## SECTION 6: FIRE PROTECTION

**FLASH POINT:** NON-FLAMMABLE

**EXTINGUISHING MEDIA:** NON-FLAMMABLE IN LIQUID STATE; USE WATER SPRAY, FOAM, **DRY CHEMICAL**. USE CARBON DIOXIDE ON DRIED PRODUCT.

**UNUSUAL FIRE AND EXPLOSION:** HAZARD PERSONNEL EXPOSED TO PRODUCTS OF COMBUSTION SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. CONTAINERS EXPOSED IN A FIRE SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILDUP LEADING TO A RUPTURE.

## SECTION 7: REACTIVITY INFORMATION

**STABILITY:** STABLE

**INCOMPATIBILITY:** NOT ESTABLISHED

**HAZARDOUS DECOMPOSITION:** THERMAL BREAKDOWN OF THIS PRODUCT DURING FIRE OR VERY HIGH HEAT CONDITIONS MAY EVOLVE LOW MOLECULAR WEIGHT HYDROCARBONS SUCH AS CARBON MONOXIDE AND CARBON DIOXIDE.

## SECTION 8: EFFECT OF OVEREXPOSURE

**EYES:** EYE CONTACT WITH LIQUID MAY CAUSE IRRITATION.

**SKIN:** REPEATED OR PROLONGED SKIN CONTACT WITH LIQUID MAY CAUSE IRRITATION OR ALLERGIC SENSITIZATION.

**INHALATION:** REPEATED OR PROLONGED EXPOSURES TO HIGH CONCENTRATIONS MAY CAUSE ALLERGIC SENSITIZATION.

**CHRONIC:** NO ANTICIPATED EFFECTS.

## SECTION 9: PHYSICAL

**PHYSICAL STATE:** LIGHT AMBER LIQUID

**WEIGHT/GALLON:** 8.5 LBS./GAL.

**pH:** 8.5 - 9.4

**BOILING POINT:** >200F

**SOLUBILITY IN WATER:** DILUTABLE

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## SECTION 10: SPILL AND DISPOSAL

**SMALL SPILLS:** SHOULD BE CONTAINED USING COMMERCIALY AVAILABLE ABSORBENT.

SHOVEL INTO RECOVERY DRUM FOR DISPOSAL.

**LARGE SPILLS:** SHOULD BE DIKED TO PREVENT FURTHER MOVEMENT AND RECOVERY INTO SALVAGE DRUMS.

**DISPOSAL:** THIS PRODUCT DOES NOT MEET THE DEFINITION OF HAZARDOUS WASTE UNDER THE U.S. EPA HAZARDOUS WASTE REGULATIONS 40 CFR261. CONSULT YOUR STATE OR LOCAL AUTHORITIES FOR PROPER DISPOSAL IN THE EVENT MORE RESTRICTIVE REQUIREMENTS APPLY.

## SECTION 11: HANDLING AND STORAGE

PROTECT FROM FREEZING - PRODUCT'S STABILITY MAY BE AFFECTED.

## SECTION 12: REGULATORY

**TOSCA:** THIS PRODUCT MEETS THE COMPOSITIONAL REQUIREMENTS OF THE TOXIC SUBSTANCES CONTROL ACT AND CONTAINS ONLY CHEMICAL INGREDIENTS THAT ARE LISTED ON THE TOSCA INVENTORY.

**SARA TITLE III SECTION 313:** THIS PRODUCT DOES NOT CONTAIN TOXIC CHEMICALS AT OR ABOVE THE ED MINIMUS CONCENTRATIONS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) AND 40 CFR PART 372.

TSCA:	LISTED IN TSCA INVENTORY
SARA TITLE III – SECTION 312:	NONE
SARA TITLE III – SECTION 313:	NONE
CERCLA RQ AMOUNT:	NONE

## SECTION 13: TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:	LIQUID SOAP, N.O.S.
UN NUMBER:	NA
UN PACK GROUP:	NA
UN CLASS:	NA
ICAO/IATA CLASS:	NA

## SECTION 14: TOXICOLOGICAL INFORMATION

NONE

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