



AC-0

WATER SPOT REMOVER

CLEANER

■ SECTION 1 IDENTIFICATION

Product Code and Name: AC-O Water Spot Remover

Company Name and Address: Masters Touch Global Inc, 20000 Plum Canyon Rd# 1721, Santa Clarita CA 91350

Business Phone: 661-510-1830

Emergency Telephone Number: CHEMTREC 1-800-424-9300 (US and Canada)

■ SECTION 2 HAZARDS IDENTIFICATION

Signal Word: Warning

Physical Hazard Classification: Non-Hazardous

Physical Hazard Precautionary Statements:

Causes skin and eye irritation.

IF ON SKIN: Gently wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Health Hazard Classification(s):

Acute Toxicity - Oral - Level 5

Acute Toxicity - Dermal - Level 5

Acute Toxicity - Inhalation - Level 5

Skin Corrosion/Irritation -Level 3

Eye Damage/Irritation -Level 2A

Health Hazard Statements:

May be harmful if swallowed.

May be harmful in contact with skin.

Causes mild skin irritation.

Causes serious eye irritation.

May be harmful if inhaled.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS:

	CAS#	%RANGE	PEL	TLV
INERT MATERIAL	7732-18-5	60%-85%		
ORGANIC ACID SALTS	CONFIDENTIAL	10%-30%	<NOT ESTABLISHED>	<NOT ESTABLISHED>
NONYLPHENOL ETHOXYLATE *	9016-45-9	1%-3%	<NOT ESTABLISHED>	<NOT ESTABLISHED>

Specific chemical identity and exact percentages are withheld as Trade Secret.

SECTION 4 FIRST AID MEASURES:

IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

THRESHOLD LIMIT VALUE: See Section III

EFFECTS OF OVER EXPOSURE: Irritation to skin and eyes.

EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash with soap and water.

EYE: Flush with water for at least 15 minutes.

INHALATION: Remove to fresh air. See a physician if irritation persists.

ORAL: Call a physician. Do not induce vomiting.

ADDITIONAL: Contact with eyes will be painful and irritating. Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

■ SECTION 5 FIRE FIGHTING MEASURES

FIRE & EXPLOSIONS HAZARDS: Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers.

FIRE FIGHTING EQUIPMENT: At elevated temperatures (above 120 F) containers may vent, rupture, or burst.

EXTINGUISHING MEDIA: Foam Dry Chemical, Carbon Dioxide.

■ SECTION 6 ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Pick up free material for recycle/disposal.

WASTE DISPOSAL: Disposal should be in compliance with Federal, State and local laws.

■ SECTION 7 HANDLING AND STORAGE

VENTILATION PROCEDURE: Use adequate ventilation.

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None.

■ SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

VENTILATION PROCEDURE: Use adequate ventilation.

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None.

■ SECTION 9 PRODUCTS PROPERTIES

Boiling Point for Product: N/D

Vapor Pressure for Product: N/D

Vapor Density for Product: N/D

Specific Gravity: N/D

V.O.C.: 0 g/L

Water Solubility: MISCIBLE

Appearance: LIQUID

PH: N/D

■ SECTION 10 STABILITY AND REACTIVITY

INCOMPATIBILITY: Strong Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide, Hydrogen Sulfide, Nitrous Oxides and Ammoniacal Vapors.

POLYMERIZATION: Will not occur.

■ SECTION 11 TOXICOLOGICAL INFORMATION

ORGANIC ACID SALTS CONFIDENTIAL

Carcinogenicity: Non-hazardous by WHMIS/OSHA criteria. Not listed by IARC, NTP, or ACGIH.

Acute skin irritation/corrosion test: This product was found to be not Corrosive to the skin after 4 hours of direct skin contact.

Eye: Product expected to be a severe eye irritant.

Skin: Prolonged or repeated contact can cause irritation.

Chronic Effects:

Skin: Prolonged or repeated exposure can cause drying, defatting, and dermatitis.

NONYLPHENOL ETHOXYLATE * 9016-45-9

Acute oral toxicity: LD50 (rat): 960 - 3,980 mg/Kg

Acute dermal toxicity: LD50 (rabbit): 2,000 - 2,991 mg/Kg

Acute inhalation toxicity: LD50 (rat): 1.15 mg/L

■ SECTION 12 ECOLOGICAL INFORMATION

ORGANIC ACID SALTS CONFIDENTIAL

Environmental Fate: Urea and organic acid are known to be biodegradable.

Fish, Acute Toxicity Test, OECD 203: 96 hour, LC50 >100 mg/L (rainbow trout)

NONYLPHENOL ETHOXYLATE * 9016-45-9

Aquatic Toxicity

LC50 (minnow) 3.8 - 6.2 mg/L

LC50 (Daphnia) 9.3 - 21.4 mg/L

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "*". Additional ecological information is Not Determined.

■ SECTION 13 DISPOSAL INFORMATION

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers cannot be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

SECTION 14 TRANSPORT INFORMATION

DOT Proper Shipping Name: (not regulated)

SECTION 15 REGULATORY INFORMATION

	CAS#	PEL	TLV
INERT MATERIAL	7732-18-5		
ORGANIC ACID SALTS	CONFIDENTIAL	<NOT ESTABLISHED>	<NOT ESTABLISHED>
NONYLPHENOL ETHOXYLATE *	9016-45-9	<NOT ESTABLISHED>	<NOT ESTABLISHED>

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "*"

SECTION 16 OTHER INFORMATION

Consumer Product Safety Act Certification. This product was evaluated by the Company listed above and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above-mentioned regulation. The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

WARNING

Although the details and recommendations contained in this product data sheet are based on the best of our knowledge and experience, all the above information must be considered as indicative only.

Users must ensure, through prior testing, that AC-0 is suitable for the intended application and site conditions. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

■ LEGAL NOTICE

- The contents of this Safety Data Sheet (SDS) may be copied into another project-related document; however, the resulting document shall not supplement or replace the requirements of the SDS in force at the time of application.
 - The most up-to-date SDS can be requested from Masters Touch Global Inc. or downloaded from the official website.
 - Any alteration to the wording, specifications, or requirements contained or derived from this SDS releases the manufacturer from any responsibility.
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