

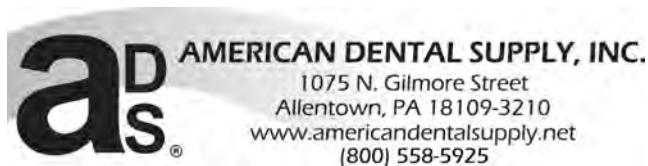
SAFETY DATA SHEETS

This SDS packet was issued with item:

071098359

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071098367



SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

PRODUCT NAME: **EEZ - OFF**

APPLICATION: PROPRIETARY VOLATILE SOLUTION OF HYDROPHOBIC RELEASE AGENTS.

EMERGENCY CONTACT: **INFOTRAC: 1-352-323-3500, TOLL-FREE 1-800-535-5053**

SECTION 2: HAZARDS IDENTIFICATION (CLASSIFICATION)

DANGER: FLAMMABLE LIQUID.

WARNING: IRRITATING TO EYES AND SKIN.



SECTION 2A: PHYSICAL HAZARDS

H226: FLAMMABLE LIQUID AND VAPOR. CATEGORY 3:

SECTION 2B: HEALTH HAZARDS

THRESHOLD LIMIT VALUE: TWA (ACGIH - SKIN NOTATION) 400 PPM.

SKIN: H315: CAUSES SKIN IRRITATION. CATEGORY 2:

EYES: H319: CAUSES SERIOUS EYE IRRITATION. CATEGORY 2A:

INHALATION: H332: HARMFUL IF INHALED. CATEGORY 4. H335: MAY CAUSE RESPIRATORY IRRITATION. CATEGORY 3:
H336: MAY CAUSE DROWSINESS OR DIZZINESS. CATEGORY 3

INGESTION: H372: CAUSES DAMAGE TO ORGANS (LIVER, KIDNEYS, CNS) THROUGH PROLONGED OR REPEATED EXPOSURE. CATEGORY 1. ASPIRATION HAZARD.

CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC, OR OSHA

SECTION 3: COMPOSITION / INGREDIENTS

MIXTURE: ☒ Yes ☐ No

ISOPROPANOL CAS NO. 67-63-0, GREATER THAN 60-80%%

LIGHT NAPHTHA DISTILLATES. FORMULA IS PROPRIETARY.

HYDROPHOBIC RELEASE AGENT (TRADE SECRET) 10-20%

SECTION 4: FIRST AID MEASURES

SKIN: P302+352: IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.

P332+313: IF SKIN IRRITATION OCCURS: CONTACT A POISON CENTER OR DOCTOR/PHYSICIAN.

EYES: P305+351+338: IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO. CONTINUE RINSING. P337+313: IF EYE IRRITATION PERSISTS GET MEDICAL ADVICE/ATTENTION.

INHALATION: P304+340: IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING. P342+311: IF EXPERIENCING RESPIRATORY SYMPTOMS: CALL A POISON CENTER OR DOCTOR/PHYSICIAN.

INGESTION: P301+330+331: IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING.
P301+310: IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.

SECTION 5: FIREFIGHTING MEASURES

FLASH POINT: 25° F BY TCC (FLAMMABLE)

FLAMMABLE LIMITS: LEL = 1%

UEL = 12%

FIRE EXTINGUISHING MEDIA: P370+378: IN CASE OF FIRE: USE THE FOLLOWING FOR EXTINCTION:
DRY CHEMICAL, CARBON DIOXIDE OR FOAM.

SPECIAL FIRE FIGHTING PROCEDURES: P370+376: IN CASE OF FIRE: STOP LEAK IF SAFE TO DO SO.

UNUSUAL FIRE AND EXPLOSION HAZARD: FLAMMABLE LIQUID. VAPORS MAY BE IGNITED BY HEAT, SPARKS, FLAMES OR STATIC ELECTRICITY. CONTAINER MAY RUPTURE IF EXPOSED TO EXTREME HEAT.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PRECAUTIONS: P210: KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES, HOT SURFACES – NO SMOKING..

PROCEDURES: P376: STOP LEAK IF SAFE TO DO SO. P381: ELIMINATE ALL IGNITION SOURCES IF SAFE TO DO SO
ABSORB LIQUID ON PAPER TOWELING, VERMICULITE OR ABSORBANT PADS AND VENTILATE THE AREA.

SECTION 7: HANDLING AND STORAGE (LAB QUANTITIES)

P102: KEEP OUT OF REACH OF CHILDREN. P402+404: STORE IN A DRY PLACE. STORE IN A CLOSED CONTAINER.
P403+235+410: STORE IN A WELL VENTILATED PLACE. KEEP COOL. PROTECT FROM SUNLIGHT. FOR LABORATORY OR OFFICE USE ONLY. DO NOT MIX WITH OTHER MATERIALS UNLESS DIRECTED TO DO SO. NORMAL PRECAUTIONS OF LABORATORY GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

SECTION 8: EXPOSURE CONTROLS (PERSONAL PROTECTION)

VENTILATION: LOCAL EXHAUST PREFERRED. MECHANICAL (GENERAL) ACCEPTABLE IF SUFFICIENT TO KEEP LEVELS BELOW TLV.

SKIN: P281: USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. NITRILE OR RUBBER IMPERMEABLE GLOVES.

EYES: P281: USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. SAFETY GLASSES OR GOGGLES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS.

RESPIRATORY: NONE REQUIRED IN NORMAL USE.

OTHER: EYE WASH STATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: CLEAR OR SLIGHTLY CLOUDY MOBILE YELLOW LIQUID. CHARACTERISTIC MILD ODOR.

PH OF SOLUTION: N.A.

MELTING POINT: N.A.

BOILING POINT: 149 F

SPECIFIC GRAVITY: (H₂O = 1) 0.78 @ 68° F

EVAPORATION RATE: (BUAC = 1) 8

VAPOR DENSITY: (AIR = 1) 3

PERCENT VOLATILE: GREATER THAN 80%

VAPOR PRESSURE: (MM.HG) 125 MM HG AT 68° F

WATER SOLUBILITY: SLIGHT

SECTION 10: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: EXTREME HEAT, SOURCES OF COMBUSTION

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS, ALKALI METALS.

HAZARDOUS DECOMPOSITION PRODUCTS: COMBUSTION PRODUCES CARBON DIOXIDE AND MONOXIDE, IRRITATING SMOKE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

REACTIVITY WITH WATER: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE EXPOSURE: SIGNS AND SYMPTOMS:

SKIN: PROLONGED OR REPEATED CONTACT CAN CAUSE IRRITATION, DEFATTING AND DERMATITIS. CONTACT WITH BROKEN OR ABRADED SKIN WILL CAUSE STINGING. PRODUCT MAY BE ABSORBED THROUGH THE SKIN.

EYES: DIRECT CONTACT WILL CAUSE SEVERE IRRITATION, REDNESS, TEARING AND BLURRY VISION.

INHALATION: EXCESSIVE INHALATION OF HIGH CONCENTRATIONS WILL CAUSE NOSE AND THROAT IRRITATION,

DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, AND VISUAL DISTURBANCES (CNS EFFECTS).
INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, CNS DEPRESSION, VOMITING, KIDNEY AND LIVER DAMAGE, CONVULSIONS AND DEATH (IN LARGE QUANTITIES). HARMFUL IF SWALLOWED AND ENTERS AIRWAYS.
CHRONIC EXPOSURE: CAN CAUSE CNS DAMAGE AND LIVER DAMAGE.
SENSITIZER: N/A
CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC, OR OSHA
TERATOGENICITY: N/A
EMBRYOTOXICITY: N/A
MUTAGENICITY: N/A
PRE-EXISTING CONDITIONS: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: CAN BE ECOTOXIC IN LARGE QUANTITIES.
DEGRADABILITY: MATERIAL CAN BE BIODEGRADABLE.
BIOACCUMULATION: NOT EXPECTED TO BIO-ACCUMULATE.
MOBILITY IN SOIL: EXPECTED TO BE LOW. COMPONENTS ARE VOLATILE AND/OR WATER INSOLUBLE.

SECTION 13: DISPOSAL INFORMATION

ALLOW RESIDUES TO EVAPORATE TO DRYNESS IN A HOOD OR OPEN AIR. DRY ABSORBANT MATERIAL MAY BE DISPOSED OF IN REGULAR TRASH OR IN A SEALED METAL CONTAINER

SECTION 14: TRANSPORT INFORMATION

UN NUMBER: UN 1219
SHIPPING NAME: ISOPROPYL ALCOHOL
CLASS: CLASS 3
PACKING GROUP: II
MARINE POLLUTANT: N/A
WARNING SYMBOL: FLAMMABLE
OTHER: FLAMMABLE LIQUID. LESS THAN 1 LITER SHIPS AS ORM-D

SECTION 15: REGULATORY INFORMATION

LABELING: FLAMMABLE, IRRITANT PICTOGRAMS.

NFPA RATINGS: HEALTH HAZARD: 1 FIRE & EXPLOSION: 3 REACTIVITY: 0 SPECIAL PROTECTION: A
NATIONAL REGULATIONS:
TSCA: ALL COMPONENTS ARE ON THE USA TSCA INVENTORY LIST.

SARA: SARA SECTION 302: EXTREMELY HAZARDOUS SUBSTANCES: NONE LISTED.
SARA SECTION 313: N/A.
INAPPLICABLE: SNUR LISTING: NO COMPONENTS ARE SUBJECT TO TSCA SNUR RULE LISTING.
FOREIGN REGULATIONS:
ALL COMPONENTS ARE ON THE EU EINECS INVENTORY LIST AND THE CANADIAN DSL.

SECTION 16: OTHER INFORMATION

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REGULATIONS RELATED TO STORAGE, SHIPPING AND HANDLING OF FLAMMABLE LIQUIDS SHOULD BE FOLLOWED. NOT FOR INTERNAL USE.

SALES INFORMATION: 1-800-558-5925 (8 AM TO 6 PM EST, MONDAY TO FRIDAY)

Revision Date: 1/31/2022 Information Furnished By: L. D. Hochhauser
Product Development Mgr.

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