



ADVANTUS<sup>®</sup>

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OD2537 (Office Depot sku # 272089)

#### SECTION 1: PRODUCT IDENTIFICATION AND EMERGENCY INFORMATION

PRODUCT (TRADE) NAME:	Printer Cleaner Sheets
PRODUCT IDENTIFICATION NUMBER(S):	OD2537 (Office Depot sku # 272089)
GENERAL USE:	Technical Cleaning
PRODUCT DESCRIPTION:	For use in Technical Cleaning
COMPLIANCE:	OSHA's Hazard Communication Standard 29 CFR 1910-1200
EMERGENCY TELEPHONE NUMBERS:	Read/Right: (904) 482-0091
	KICTeam, Inc. (207) 514-7030 P.O. Box 1120 Auburn, ME 04211-1120

#### SECTION 2: HAZARDOUS INGREDIENTS/IDENTIFY INFORMATION

COMPONENT	CAS#	%	OSHA PEL(ppm)	ACGIH TLV (ppm)
Isopropyl Alcohol	67-63-0	50.0	500	
This Product contains the following chemicals subject to the reporting requirements of SARA 313 and 40 CFR 372: NONE				

#### SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (°F(°C)):	180.07F	% VOLATILE BY VOLUME @ 25°C:	70
VAPOR DENSITY (AIR=1):	2.07	EVAPORATION RATE(BUTYL ACETATE=1):	2.88
% SOLUBLE IN WATER @ 25°C:	100	FORM:	Presaturated Pad
APPEARANCE OF LIQUID:	Clear	ODOR:	Alcohol

#### SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TCC):	63F, 17C (Tag Open Cup ASTM D 1310)
FLAMMABLE LIMITS (% BY VOLUME):	
EXTINGUISHING MEDIA:	CO2, Foam, Dry Chemical
UNUSUAL FIRE OR EXPLOSION HAZARDS:	Vapors form from this product and may travel or be moved by air currents and ignited by pilot lights, other flames, smoking, sparks, heaters, electrical equipment, static discharges or other ignition sources at locations distant from product handling point. Vapors from this material may settle in low or confined areas or travel a long distance to an ignition source and flash back explosively. This material may produce a floating fire hazard.

#### SECTION 5: REACTIVITY DATA

STABILITY:	Stable
HAZARDOUS POLYMERIZATION:	
INCOMPATIBILITIES/CONDITIONS TO AVOID:	None known
INCOMPATIBILITIES/MATERIALS TO AVOID:	Strong oxidizing agents, halogens, strong inorganic Acids, aldehydes, and halogen compounds.
HAZARDOUS DECOMPOSITION PRODUCTS:	

## SECTION 6: HEALTH HAZARD DATA

Primary Route(s) of Exposure: Swallowing, skin contact, inhalation and eye contact.	
SWALLOWING:	May cause abdominal discomfort, nausea, vomiting, diarrhea, loss of consciousness and drowsiness.
INHALATION:	Vapor causes irritation of the respiratory tract, with coughing and chest discomfort.
SKIN CONTACT:	May cause minor irritation with itching and possible slight local redness. Prolonged or repeated contact may cause defatting and drying of the skin.
EYE CONTACT:	Causes irritation, experienced as stinging and discomfort or pain. Corneal injury may occur.
CHRONIC:	No adverse effects anticipated from available information.

## EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:	Immediately flush eyes with water and continue washing for several minutes. Obtain medical attention.
SKIN CONTACT:	Remove contaminated clothing. Wash skin with soap and water. If irritation persists or if contact has been prolonged, obtain medical attention.
INHALATION:	Remove to fresh air. Give artificial respiration if not breathing. If breathing is difficult, oxygen may be given by qualified personnel. Obtain medical attention.
INGESTION:	If patient is fully conscious, give two glasses of water. Induce vomiting and seek medical attention.

## SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Released or Spilled:	Extinguish and do not turn on any ignition source until the area is determined to be free from fire or explosion hazard. Wear suitable protective equipment. Avoid contact with eyes. Small spills can be flushed with large amounts of water; larger spills should be collected for disposal.
Waste Disposal Method:	Incinerate in a furnace where permitted under Federal, State and local regulations. At very low concentrations in water, this product is biodegradable in biological wastewater treatment plant.
Handling and Storing:	Sudden release of hot organic chemical vapors or mists from process equipment operating at elevated temperature and pressure, or sudden ingress of air into vacuum equipment may result in ignitions without the presence of obvious ignition sources. Published "autoignition" or "ignition" temperature values cannot be treated as safe operating temperatures in chemical processes without analysis of the actual process conditions. Any use of this product in the elevated-temperature processes should be thoroughly evaluated to establish and maintain safe operating conditions. Further information is available in a technical bulletin called "Ignition Hazards of Organic Chemical Vapors".

## SECTION 8: CONTROL MEASURES

Respiratory Protect (specify type):	Use self-contained breathing apparatus in high vapor concentrations.
Ventilation:	General (mechanical) room ventilation is expected to be satisfactory where this product is stored and handled in closed equipment. Special, local ventilation is needed at points where vapors can be expected to escape to the workplace air.
Protective Gloves:	Use plastic or rubber material gloves.
Eye Protection:	Monogoggles
Other Protective Clothing or Equipment:	Eye wash, safety shower.

## NOTICE

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