

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)
IMPROVED GERMICIDAL CLEANING SOLUTION

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name NICE-PAK PRODUCTS, INC.	Emergency Telephone Number (914) 365-1700
Address (Number, Street, City, State and ZIP Code) TWO NICE-PAK PARK ORANGETOWN, NY 10962-1376	Telephone Number for Information (914) 365-1700
	Date Prepared 3/20/92 (REVISED)
	Signature of Preparer (optional) J.J. GENOVESE <i>J.J. Genovese</i>

Section II — Hazardous ingredients/identity information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
ISOPROPYL ALCOHOL CAS 67-63-0		400 ppm		< 10
BTC 2125M - QUATERNARY AMMONIUM COMPOUND CAS 139-00-02		N/A		< 1
CAS 27479-28-3				

Section III — Physical/Chemical Characteristics

Boiling Point	181.5°F	Specific Gravity (H ₂ O = 1) 25°/25°C	0.983
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	INFINITE		
Appearance and Odor	CLEAR COLORLESS LIQUID WITH ALCOHOLIC ODOR		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	103°F	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	WATER, FOAM			
Special Fire Fighting Procedures	N/A			
Unusual Fire and Explosion Hazards	TREAT LIQUID AS COMBUSTIBLE			

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Section V -- Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	X

Incompatibility (Materials to Avoid) ANIONIC SURFACTANTS, SOAPS

Hazardous Decomposition or Byproducts N/A

Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur	X

Section VI -- Health Hazard Data

Route(s) of Entry: Ingestion? Skin? Ingestion? **LOW TOXICITY**

Health Hazards (Acute and Chronic):
 EYE SPLASH - IRRIGATE EYES WITH COPIUS AMOUNTS OF WATER
 SKIN CONTACT - WASH AREA WITH WATER
 INGESTION - CONSULT PHYSICIAN

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

COMPONENTS NOT CONSIDERED CARCINOGENS

Signs and Symptoms of Exposure SKIN IRRITATION

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures SEE ABOVE

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

SOAK UP WITH ABSORBENT, DISCARD IN WASTE CONTAINER, FLUSH WITH WATER

Waste Disposal Method LARGE SPILLS: CONTAIN TO PREVENT DISCHARGE INTO ENVIRONMENT

NON HAZARDOUS WASTE, FOLLOW LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to Be Taken in Handling and Storing

STORE IN COOL DRY PLACE AWAY FROM SOURCES OF IGNITION AND HEAT

Other Precautions

Section VIII -- Control Measures

Respiratory Protection (Specify Type) N/A

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves ALCOHOL RESISTANT Eye Protection SAFETY GLASSES

Other Protective Clothing or Equipment N/A

Work/Hygiene Practices WASH HANDS AFTER USE