

## Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

AIRLIFT PEARLUX

(RTU HANDI SPRAY / READY TO USE)

Product Number: 3032

Product Division: Janitorial

Spartan Chemical Company , inc. 1110 Spartan Drive

Maumee OH 43537

Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health; 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: See Section VIII

## SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing

on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

				Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Fragrance	< 1.0	Proprietary	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point 212 °F	Vapor Pressure: Not determined
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: 7.0-8.0	Specific Gravity (H <sub>2</sub> O=1): 1.000
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight < 1.0
Physical State: Liquid	
Appearance & Odor: Coloriess liquid, pleasant fragrance	

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used: ASTM-D56
Flammable Limits:	Not Established	Flame Extension: N/A
Extinguishing Media:	Product does not support combustion	n. Use extinguishing media appropriate for surrounding fire
Special Fire Fighting Procedures	Wear NIOSH approved self-contained containers with water spray.	ed breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards:	Combustion products are toxic.	

	AT A P A T P T T T	Drimony Douton of Entage 1 1 2 2 2 2 2 2 2
Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes an Oral
Effects of Overexposure- Conditions to Avoid:	May cause mild eye and skin irritation cause respiratory irritation. Avoid co	n. May be harmful if swallowed. Inhalation of product mist may ontact with eyes, skin or clothing. Do not swallow. Avoid breathing
•	product mist. Wash thoroughly after	
Conditions Aggravated by Use:	Use of this product may aggravate product dermatitis.	reexisting skin, eye and respiratory disorders including asthma and
Emergency & First Aid Procedures :	u di martino.	
	Flush eyes with plenty of water for at	t least 15 minutes. Remove contact lenses. Get medical attention.
		sh skin thoroughly with soap and water. Get medical attention if
	irritation persists. Wash contaminate	· · · · · · · · · · · · · · · · · · ·
Ingestion:	Do not induce vomiting. Drink one or	r two glasses of water to dilute product. Get medical attention. Do
	not give anything by mouth to an unc	-
Inhalation:		person to fresh air. Get medical attention if irritation persists
	<u> </u>	
SECTION VI: REACTIVITY DATA		
•		
Stability:	Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products:	CO CO2 -	Hazardous Polymerization: Will Not Occur
	CEDURES	
SECTION VII: SPILL OR LEAK PRO		D/ SQWQI
Steps to be Taken in Case Material is Released or Spilled	Flush with plenty of water into sanital	ry sewer.
Steps to be Taken in Case	Flush with plenty of water into sanital	ry sewer.
Steps to be Taken in Case Material is Released or Spilled	Flush with plenty of water into sanital Same as above.	ry sewer.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:	Flush with plenty of water into sanitar Same as above.	ry sewer.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method: ECTION VIII: SPECIAL PROTECTION Respiratory Protection:	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required	
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method: ECTION VIII: SPECIAL PROTECTION Respiratory Protection: Ventilation:	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required  Provide good general ventilation. Lo	ry sewer.  Docal exhaust ventilation may be necessary for some operations.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  ECTION VIII: SPECIAL PROTECTION  Respiratory Protection: Ventilation: Protective Gloves(Specify Type):	Flush with plenty of water into sanitar Same as above.  ON INFORMATION  None required  Provide good general ventilation Lo	
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  ECCTION VIII: SPECIAL PROTECTION Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type):	Flush with plenty of water into sanitar Same as above.  ON INFORMATION  None required  Provide good general ventilation Loudon L	ocal exhaust ventilation may be necessary for some operations.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  ECCTION VIII: SPECIAL PROTECTION Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type):	Flush with plenty of water into sanitar Same as above.  ON INFORMATION  None required  Provide good general ventilation Lo	ocal exhaust ventilation may be necessary for some operations.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  ECTION VIII: SPECIAL PROTECTIVE Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment:	Flush with plenty of water into sanitar Same as above.  ON INFORMATION  None required  Provide good general ventilation. Lo  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further	ocal exhaust ventilation may be necessary for some operations
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  ECCTION VIII: SPECIAL PROTECTION Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type):	Flush with plenty of water into sanitar Same as above.  ON INFORMATION  None required  Provide good general ventilation. Lo  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further	ocal exhaust ventilation may be necessary for some operations
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  RECTION VIII: SPECIAL PROTECTION Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment:  SECTION IX: SPECIAL PRECAUTION	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required  Provide good general ventilation Local	ocal exhaust ventilation may be necessary for some operations
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method: ECTION VIII: SPECIAL PROTECTIVE Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment	Flush with plenty of water into sanitar Same as above.  ON INFORMATION  None required  Provide good general ventilation. Lo  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further  INS  Keep out of reach of children	ocal exhaust ventilation may be necessary for some operations
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  RECTION VIII: SPECIAL PROTECTI- Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment: SECTION IX: SPECIAL PRECAUTIO Precautions; Handling & Storing: Other Precautions:	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required  Provide good general ventilation Loc  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further  INS  Keep out of reach of children  NA	ocal exhaust ventilation may be necessary for some operations.  er guidance.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  EECTION VIII: SPECIAL PROTECTIVE Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment: SECTION IX: SPECIAL PRECAUTION Precautions; Handling & Storing:	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required  Provide good general ventilation Lo  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further  NS  Keep out of reach of children  NA  Name: Ronald T. Cook	ocal exhaust ventilation may be necessary for some operations or guidance.  Title: Manager, Regulatory Affairs
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  RECTION VIII: SPECIAL PROTECTI- Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment: SECTION IX: SPECIAL PRECAUTIO Precautions; Handling & Storing: Other Precautions:	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required  Provide good general ventilation Loc  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further  INS  Keep out of reach of children  NA	ocal exhaust ventilation may be necessary for some operations.  er guidance.
Steps to be Taken in Case Material is Released or Spilled Waste Disposal Method:  RECTION VIII: SPECIAL PROTECTION Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment:  SECTION IX: SPECIAL PRECAUTION Precautions; Handling & Storing: Other Precautions:  © SCC 01/09/2012	Flush with plenty of water into sanital Same as above.  ON INFORMATION  None required  Provide good general ventilation Lo  Not required with expected use.  Not required with expected use.  See 29 CFR 1910.132-138 for further  NS  Keep out of reach of children  NA  Name: Ronald T. Cook	ocal exhaust ventilation may be necessary for some operations or guidance.  Title: Manager, Regulatory Affairs

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal State and Local laws and regulations.