MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT NAME: Minus
PRODUCT TYPE: Acidic Liquid Cleaning Compound

SECTION II - HAZARDOUS INGREDIENTS

CAS NUMBER

PEL

PERCENT

Water	7732-18-5	No limits established	Not Listed
Organic Acid Salt	Mixture	No limits established	
d-Limonene	5989-27-5	No limits established	
Nonyl Phenol Ethoxylate	127087-87-0	No limits established	
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established	

SECTION III - PHYSICAL DATA

APPEARANCE: Red transparent liquid. Lemon fragrance.

HAZARDOUS INGREDIENT

BOILING POINT: 210 degrees F. VAPOR PRESSURE: N/A VAPOR DENSITY: Greater than 1. SPECIFIC GRAVITY: 1.04

PH: Less than 2. SOLUBILITY IN WATER: Completely soluble.

SECTION IV - FIRE AND EXPLOSION DATA

SECTION IV - FIRE AND EXPLOSION DATA					
FLASHPOINT:This product is non-flammable.					
EXTINGUISHING MEDIA: This product is non-flammable. Use extinguishing media					
suitable for materials already burning.					
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters working in areas					
where this product is present should be equipped with an approved, fully enclosed SCBA.					
UNUSUAL FIRE AND EXPLOSION HAZARDS:					
SECTION V - REACTIVITY DATA					
STABILITY: Stable under normal conditions.					
HAZARDOUS POLYMERIZATION: This product not known to polymerize.					
INCOMPATIBILITY: Do not mix with other chemicals.					
HAZARDOUS BYPRODUCTS: Carbon monoxide, carbon dioxide.					
SECTION VI - HEALTH DATA					
ROUTE(S) OF ENTRY: Ingestion. Not likely to be inhaled in dangerous amounts.					
LISTED CARCINOGEN: Not listed by IARC, NTP or OSHA.					
MEDICAL CONDITION AGGRAVATED:May aggravate pre-existing					
dermatitis.					
INHALATION: Not likely to be inhaled in hazardous amounts. Maintain					
adequate ventilation in the work area.					
INGESTION: This material can cause irritation or damage to stomach					
and esophagus.					
EYES: May cause severe eye irritation or burns.					
SKIN (DERMAL): This product may cause burns or irritation if not removed					
from the skin.					

SECTION VII FIRST AID

BREATHING (INHALATION): If victim shows	signs of discomfort or irritation, remove
o fresh air. If symptoms persist, get immediate medical a	ttention.
SWALLOWING (INGESTION): DO NOT INDU	JCE VOMITING! Drink a large quantity
f water or milk. Do not attempt to give liquids to an unco	onscious person. Get immediate medical
ttention!	
EYES: Flush eyes with	a large quantity of fresh water for at lea
5 minutes. If irritation persists, consult a physician.	• •
SKIN (DERMAL): Flush from skir	n and clothing with large amounts of fres
vater. If irritation persists, consult physician. Wash conta	
SECTION VIII EMPLOYEE	PROTECTION
RESPIRATORY PROTECTION:Not usually nee	
PROTECTIVE CLOTHING: Nitrile or PVC	
ADDITIONAL MEASURES: Do not place th	
Avoid eye contact. Spilled material is slippery.	product in an animarica container.
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SECTION IX - SPILL AND D	DISPOSAL DATA
SPILL: Dike to prevent	
Consult local, state and federal authorities.	e spinage into streams or sever systems.
WASTE DISPOSAL: As recommend	ed by local, state and federal authorities.
HANDLING & STORAGE PRECAUTIONS	
rea. Avoid overheating or freezing.	
SECTION X -OTHER REGULAT	TORY INFORMATION
	NFPA HEALTH: 1
CONSTITUENT:	NFFA HEALTH: 1 NFPA FLAMMABILITY: 0
HAZARD CLASS AND LABEL:	NFFA FLAMMABILITY: 0 NFPA REACTIVITY: 1
D NUMBER:	NFPA REACTIVITY: 1 NFPA OTHER: Acid
D NUMBER: PACKING GROUP:	NFFA OTHER; Acid
ACKING GROUF:	

SECTION XI - PRECAUTIONARY STATEMENTS