

HMIS RATING	
Health	0
Flammability	1
Reactivity	0

### MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	0
Flammability	1
Reactivity	0
NFPA 30B LEVEL	
N/A	

KIMBALL-MIDWEST  
P.O. BOX 2470  
COLUMBUS, OH 43216-2470  
CORPORATE & EMERGENCY TELEPHONE: 800-424-9300

#### 1. PRODUCT IDENTIFICATION

PART NUMBER ..... 80-562  
PRODUCT NAME ..... Versa-Clean Degreasing Towels  
CHEMICAL FAMILY ..... N/A  
DOT SHIPPING ..... None

#### 2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	ACGIH TLV	STEL	%
Sodium Xylene Sulfonate (1300-72-7)	-	-	-	<2
d-Limonene (5989-27-5)	-	-	-	<2
Ethoxylated Alkyl Amine (68478-95-5)	-	-	-	<2
Linear Alcohol Ethoxylate (34398-01-1)	-	-	-	<2
Diazolidinyl Urea (78491-02-8)	-	-	-	<2

All chemical compounds marked with an asterisk (\*) are toxic chemicals subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement.

#### 3. PHYSICAL DATA

BOILING POINT (RANGE) .....	ND
VAPOR PRESSURE PSIG @ 70°F .....	ND
VAPOR DENSITY (AIR = 1) .....	ND
SOLUBILITY IN WATER .....	Soluble (concentrate)
SPECIFIC GRAVITY (H <sub>2</sub> O = 1) .....	0.999 (concentrate)
MELTING/FREEZING POINT .....	N/A
EVAPORATION RATE (Butyl Acetate=1) .....	<1
VOC content (by weight) .....	1.0-5.0
APPEARANCE AND ODOR .....	Purple Cloth impregnated with a clear, water-white liquid/citrus fragrance

#### 4. FIRE AND EXPLOSION DATA

FLASH POINT .....	>200°F (concentrate)
UPPER EXPLOSIVE LIMIT (%) .....	N/A
LOWER EXPLOSIVE LIMIT (%) .....	N/A
EXTINGUISHING MEDIA .....	Dry chemical, CO <sub>2</sub> , water fog, foam.
SPECIAL FIREFIGHTING PROCEDURES .....	Firefighters should wear NIOSH approved positive pressure self-contained breathing apparatus; water may be used to cool fire-exposed containers.
FIRE AND EXPLOSION HAZARDS .....	None
NFPA Flammability Hazard .....	1

#### 5. HEALTH EFFECTS DATA

##### SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY .....	Eyes, ingestion
HEALTH HAZARDS (ACUTE AND CHRONIC) ..	None
SIGNS & SYMPTOMS OF EXPOSURE .....	Skin: mild irritation and redness; Ingestion: gastrointestinal irritation, nausea, cramps, vomiting

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE ..... None

#### 5. HEALTH EFFECTS DATA CONT.

FIRST AID PROCEDURES	
EYES .....	Flush with water for at least 15 minutes; obtain medical attention
SKIN CONTACT .....	Wash with water
INGESTION .....	Contact physician or poison control center immediately. Give affected person several glasses of water and induce vomiting. Never give anything by mouth to an unconscious person.
INHALATION .....	None under normal use.
SPECIAL HEALTH EFFECTS	
CARCINOGEN (OSHA Guidelines) .....	Presently not on any lists.

#### 6. REACTIVITY

STABILITY .....	Stable
INCOMPATIBILITIES .....	None
HAZARDOUS DECOMPOSITION PRODUCTS .....	Oxides of carbon
HAZARDOUS POLYMERIZATION .....	Will not occur
HAZARDOUS POLYMERIZATION CONDITIONS .....	None known

#### 7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT REQUIREMENTS .....	None. Use with adequate ventilation.
WASH REQUIREMENTS ..	Wash with soap and water before eating, smoking, or using restroom
SPILL OR LEAK PROCEDURES	Flush away residue with water
WASTE DISPOSAL METHODS	Dispose of remaining material in accordance with local, state, and federal guidelines
HANDLING & STORAGE ...	Store in a cool dry place. Protect from freezing. Keep container tightly closed when not in use.
OTHER PRECAUTIONS ....	Keep out of reach of children.

#### 8. ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

**KIMBALL  
MIDWEST**

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