

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

DRYTEK 606 – Acrylic/Urethane Sealer

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<p><i>Manufacturer's Name</i> Drytek Flooring Solutions, LLC 195 New Hampshire Ave, Suite 240 Portsmouth, NH 03801</p>	<p><i>Emergency Telephone Number</i> (603) 334-3440 <i>Telephone Number for Information</i> (603) 334-3440</p>
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**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

INGREDIENT	CAS NO.	OSHA PEL	ACGIH TLV	OSHA STEL	WEIGHT %
Polyurethane Dispersion	NJTSR#(31765300002)-5228P	NONE	NONE	NONE	
*Triethylamine	121-44-8	10PPM	10PPM	15PPM	<0.06
*N-Methyl-2-Pyrrolidone	872-50-4	100PPM	100PPM	100PPM	2
Acrylic Polymer	Non Hazardous	NONE	NONE	NONE	
Water	7732-18-5	NONE	NONE	NONE	
*Acrylonitrile	107-13-1	2PPM/SKIN	NONE	NONE	<0.005%
*Formaldehyde	50-00-0	0.75PPM	NONE	2PPM	0.01
*Styrene	100-42-5	50PPM	NONE	100PPM	<0.5%
Propylene Glycol Monomethyl Ether	107-98-2	100PPM	100PPM	150PPM	
*GLYCOL ETHER 2-BUTOXYETHANOL	111-76-2	25PPM	25PPM	NONE	<0.5%
Ammonium Perfluoroalkyl Sulfonate	67906-42-7	.1g/m3	NONE	NONE	
Ammonium Perfluoroalkyl Sulfonate	17202-41-4	NONE	NONE	NONE	
Antifoam Emulsion	Non Hazardous	NONE	NONE	NONE	

**SECTION 2 NOTES:**

\*Indicates toxic chemical(s) subject to reporting requirements of section 313 of Title III and of 40 CFR 372. Triethylamine (ACGIH) STEL=15PPM. N-Methyl Pyrrolidone (As Recommended by the Manufacturer) TWA=100PPM.

**SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE AND ODOR:	LOW VISCOSITY LIQUID - CLEAR
BOILING POINT OR RANGE 0 F:	192 to 396
VAPOR DENSITY (AIR = 1):	NOT AVAILABLE
SPECIFIC GRAVITY (H2O = 1):	1.0
EVAPORATION RATE:	NOT AVAILABLE
SOLUBILITY IN WATER:	EMULSIFIABLE DISPERSION

**SECTION 4: FIRE-FIGHTING MEASURES**

FLAMMABLE LIMITS IN AIR,  
(% by volume)

UPPER: not available  
LOWER: not available

FLASH POINT °F:  
METHOD USED:  
EXTINGUISHING MEDIA:

200  
SETA FLASH  
FOAM, ALCOHOL FOAM, CO2, WATER FOG

SPECIAL FIRE FIGHTING PROCEDURES:

TOXIC FUMES WILL BE EVOLVED WHEN THIS MATERIAL IS INVOLVED IN A FIRE. A SELF-CONTAINED BREATHING APPARATUS SHOULD BE AVAILABLE FOR FIRE FIGHTERS. COOL FIRE EXPOSED CONTAINERS WITH WATER.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN.

**SECTION 5: STABILITY AND REACTIVITY**

STABILITY:  
CONDITIONS TO AVOID (STABILITY):

STABLE  
AVOID CONTACT WITH OPEN FLAMES AND ALL SOURCES OF IGNITIONS AND SPARKS. AVOID TEMPERATURES BELOW 35 DEGREES F

INCOMPATIBILITY (MATERIAL TO AVOID):

AVOID CONTACT WITH STRONG OXIDIZING AGENTS, AND MINERAL ACIDS.

HAZARDOUS DECOMPOSITION/BY-PRODUCTS: CO, CO2, NOX

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR

**SECTION 6: HAZARDS IDENTIFICATION**

HMIS HAZARD CLASSIFICATION

HEALTH: 2                      FLAMMABILITY: 1                      REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: G

POTENTIAL HEALTH EFFECTS

EYES:                      CORNEAL DAMAGE MAY OCCUR BUT THIS EFFECT IS USUALLY REVERSIBLE AS LONG AS TREATMENT IS ADMINISTERED.

SKIN:                      IRRITATION TO THE SKIN CAN OCCUR.

INGESTION:                      INGESTION OF MATERIAL CAN CAUSE NAUSEA AND OTHER SIMILAR RESPONSES.

INHALATION:                      HIGH CONCENTRATIONS OF VAPOR CAN CAUSE IRRITATION TO THE RESPIRATORY TRACT, NAUSEA, AND DIZZINESS.

HEALTH HAZARDS (ACUTE AND CHRONIC):

PROLONGED OR REPEATED EXPOSURE MAY CAUSE ASTHMA AND SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSES

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

RESPIRATORY CONDITIONS OR OTHER ALLERGIC RESPONSE.

CARCINOGENICITY

OSHA: YES                      NTP: YES                      IARC: YES

ADDITIONAL CARCINOGENICITY INFORMATION:

THIS PRODUCT CONTAINS SUBSTANCES THAT ARE REGULATED BY OSHA AS ANTICIPATED HUMAN CARCINOGENS.

**SECTION 7: FIRST AID MEASURES**

- EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST FIFTEEN MINUTES WHILE LIFTING UPPER AND LOWER LIDS. GET IMMEDIATE MEDICAL ASSISTANCE.
- SKIN: FLUSH SKIN WITH WATER FOR AT LEAST 15 MINUTES AND REMOVE ALL CONTAMINATED CLOTHING IMMEDIATELY. GET MEDICAL ATTENTION IF REDDENING OR SWELLING OCCURS.
- INGESTION: DO NOT INDUCE VOMITING. DILUTE BY GIVING WATER OR MILK TO DRINK IF VICTIM IS CONSCIOUS. GET MEDICAL ATTENTION IMMEDIATELY.
- INHALATION: REMOVE TO FRESH AIR IF EFFECTS PERSIST AND ADMINISTER OXYGEN IF NECESSARY.

**SECTION 8: RELEASE MEASURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

AVOID CONTACT WITH MATERIAL. WEAR THE APPROPRIATE SAFETY EQUIPMENT. STOP SPILL AT SOURCE, DYKE AREA TO PREVENT SPREADING. PUMP LIQUID TO SALVAGE TANK. TAKE UP REMAINDER WITH CLAY OR OTHER ABSORBANT AND PLACE IN DISPOSAL CONTAINERS.

**SECTION 9: WASTE DISPOSAL**

WASTE DISPOSAL METHOD:

DISPOSE OF THE MATERIAL IN AS A HAZARDOUS WASTE ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.

**SECTION 10: HANDLING AND STORAGE**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

AVOID ALL SKIN CONTACT. AVOID BREATHING VAPORS. RESEAL PARTIALLY USED CONTAINERS. PROPERLY LABEL ALL CONTAINERS. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORKING PRACTICES.

OTHER PRECAUTIONS:

MIXED MATERIALS CONTAIN THE HAZARDS OF ALL THE COMPONENTS, THEREFORE, READ THE MSDS OF ALL COMPONENTS TO BECOME FAMILIAR WITH ALL HAZARDS PRIOR TO USING THIS PRODUCT.

**SECTION 11: EXPOSURE CONTROLS/PERSONAL PROTECTION**

RESPIRATORY PROTECTION: NIOSH APPROVED RESPIRATOR PROTECTION REQUIRED IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTROLS.

VENTILATION : AVOID BREATHING VAPORS. VENTILATION MUST BE SUFFICIENT TO CONTROL VAPORS.

PROTECTIVE GLOVES: IMPERVIOUS GLOVES, NEOPRENE OR RUBBER

EYE PROTECTION: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

CLEAN BODY COVERING CLOTHING AS WELL AS APRON FOOTWEAR OR OTHER EQUIPMENT SHOULD BE USED AS DEEMED NECESSARY TO AVOID CONTACT WITH THE MATERIAL.

WORK HYGIENIC PRACTICES:

OBSERVE GENERAL GOOD HYGIENIC PRACTICES.

**SECTION 12: DISCLAIMER**

DISCLAIMER: The information Contained herein is based on the data available and is believed to be accurate, However, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.