Material Safety Data Sheet

For Coatings, Resins and Related Materials

NOTE: CHEMTREC, CANUTEC and National Response Center emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals

24 Hour Emergency: 1-800-123-4567 CHEMTREC: 1-800-424-9300

National Response in Canada CANUTEC: 613-996-6666

Outside U.S. and Canada Chemtrec: 202-483-7616

Section 1 - Chemic	cal Product / Company Information		
Product Name:	27X38, CLEAR WOOD FINISH INT. SEMI- GLOSS	Revision Date:	08/24/2010
Identification Number:	111	Print Date:	07/12/2011
Product Use/Class:	CLEAR WOOD FINISH/BRUSHING LACQUER		
Manufacturer:	Deft, Inc. (CAGE CODE 33461)	Information Phone:	(949) 474-0400
	17451 Von Karman Ave	Emergency Phone:	(800) 424-9300
	Irvine, Ca. 92614		

Section 2 - Hazards Identification

*** Emergency Overview ***: Flammable liquid. Harmful by inhalation, in contact with skin, and if swallowed. May cause burns to the eyes and skin. Contact with eyes or skin causes irritation. May cause irritation to the respiratory tract.

Effects Of Overexposure - Eye Contact: Exposure to liquid, aerosol, or vapors may cause irritation, tearing, redness, and swelling accompanied by a stinging sensation. Direct eye contact may cause irritation. Exposure may cause conjunctivitis. Contact may cause excessive blinking and tear production or damage to the conjunctiva. Contact may occur. Mists and vapors may cause severe eye irritation. A component may cause sensitization. May cause swelling of the conjunctiva, corneal injury, or burns to the eye.

Effects Of Overexposure - Skin Contact: Direct skin contact may cause irritation. Symptoms may include drying and cracking of skin, swelling, redness, rash, pain, burning, and skin burns. Prolonged or repeated skin contact may cause dermatitis, drying, and defatting due to the solvent properties. Repeated or prolonged contact may cause dry skin. Contact with skin may cause blistering. Repeated skin contact may cause absorption through the skin, which may cause a coma. The severity of the coma depends on the amount of product absorbed through the skin or ingested. Exposure may cause skin burns. It is possible for one of the components to pass through the skin, and the component may add to the toxic effects of either ingestion or inhalation.

Effects Of Overexposure - Inhalation: Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes) & acute nervous system depression characterized by the following progressive steps: headache, dizziness, nausea, weakness, staggering gait, confusion, drowsiness, unconsciousness, coma, or possible death. Exposure may cause chest pain, nasal discomfort, nasal discharge, pulmonary edema, nausea, vomiting, and coughing. Prolonged, repeated or high exposures may cause central nervous system depression leading to headaches, nausea, drowsiness, dizziness, and possibly narcosis. In extreme cases, may cause loss of consciousness. Exposure may cause liveliness, a light-headed feeling, and giddiness followed by nausea, weakness, fatigue, and drowsiness. Inhalation may cause headaches, difficult breathing, and loss of consciousness. May cause irregular heartbeats, a tight feeling in the chest, respiratory depression, and narcosis. A component maybe harmful if inhaled. Exposure to high concentrations or overexposure to one or more components may cause respiratory depression or failure, difficult breathing, chest constriction, loss of consciousness, or death. A component may cause hypotension, loss of reflexes, stupor, diarrhea, nausea, vomiting, gastrointestinal pain, and respiratory depression that may lead to death.

Effects Of Overexposure - Ingestion: Ingestion may cause gastrointestinal irritation, abdominal pain, nausea, vomiting, diarrhea, and a sore throat. May result in possible corrosive action in the mouth, stomach tissue, and digestive tract. Vomiting may cause aspiration of the solvent, resulting in chemical pneumonitis. Ingestion may cause decreased body temperature and blood pressure, drowsiness, headache, kidney failure, hemolytic anemia, shock, coma, or death. Exposure to large doses may cause abdominal spasms. Lung inflammation or other lung injury may occur if isopropanol enters the lungs through vomiting or swallowing. A component may cause liver damage. **Effects Of Overexposure - Chronic Hazards:** Prolonged contact will cause drying and cracking of the skin, due to defatting action. Skin sensitization, asthma, or other allergic responses may develop. Contains components listed as a Carcinogen: NTP? : No, IARC Monographs? : Yes, OSHA Regulated? : No. Exposure may cause loss of coordination, confusion, slowed heart rate, effects on the liver and spleen, respiratory depression, lung edema,

kidney damage, mild temporary changes to the liver, low blood pressure, or coma. Exposure to concentrated vapors may cause heart arrhythmias, especially those with preexisting heart conditions. Symptoms of overexposure may occur for up to 48 hours after the original exposure occurred. Preexisting liver or kidney disease may be aggravated by repeated or prolonged exposure. WARNING: This product contains a chemical known to the state of California to cause cancer. Exposure to a component may cause kidney damage, coma, difficult breathing, liver damage, blood abnormalities (breakage of red blood cells), blood in the urine, or death. Overexposure to a component has been shown to cause damage to the liver, kidneys, and testis in laboratory animals. Breathing isopropanol vapors has caused damage to the lining of the middle ear in experimental animal. The relevance of this finding to humans is uncertain. Isopropanol, a component of this formulation, has been shown to cause harm to the fetus in labortory animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain. Ethylbenzene, a component of this formulation, has been shown to cause harm to the fetus in labortory animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain. Dispropanol has been shown to cause harm to the fetus or animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain. Overexposure to isopropanol has been suggested as a cause of mild and reversible liver effects in laboratory animals. May cause chemical pneumonitis, cyanosis, or pulmonary edema.

Primary Route(s) Of Entry: Skin Contact, Inhalation, Eye Contact

ection 3 - Composition / Information On Ingredients		
Component	CAS Number	Weight % Reporting Ranges
REFINED PETROLEUM DISTILLATE	8052-41-3	10-30
ISOBUTYL ISOBUTYRATE	97-85-8	10-30
METHYL n-AMYL KETONE	110-43-0	7-13
2-BUTOXYETHANOL	111-76-2	7-13
SOLVENT NAPHTHA, LIGHT ALIPHATIC	64742-89-8	5-10
NITROCELLULOSE	9004-70-0	3-7
n-BUTYL ALCOHOL	71-36-3	3-7
XYLENE	1330-20-7	1-5
ISOPROPANOL ANHYDROUS	67-63-0	1-5
ZINC STEARATE	557-05-1	1-5
NITROCELLULOSE	9004-70-0	1-5
ETHYL BENZENE	100-41-4	0.5-1.5

ALL INGREDIENTS ARE ON THE TSCA INVENTORY LIST, UNLESS OTHERWISE NOTED IN SECTION 8.

Section 4 - First Aid Measures

First Aid - Eye Contact: If material gets into eyes, flush with water immediately for 15 minutes. Hold eyelids open to rinse out the entire eye. Consult a physician. If symptoms develop (irritation) from airborne exposure, move to fresh air. Have eyes examined/treated by a physician if a burning sensation, redness, or itching develop. **First Aid - Skin Contact:** Remove contaminated clothing and shoes. In case of contact, immediately flush skin with plenty of water and wash affected areas thoroughly with soap and water for at least 15 minutes. If symptoms develop (such as irritation), consult a physician or get medical attention. Wash contaminated clothing thoroughly before reuse or discard. Seek medical attention if redness, a burning sensation, or itching occurs.

First Aid - Inhalation: Move to fresh air in case of accidental inhalation of vapors. Give oxygen or artificial respiration if needed. Asthmatic type symptoms may develop and maybe immediate or delayed by several hours. In the case of inhalation of aerosol/mist, consult a physician, if necessary. Contact a physician if a cough develops. **First Aid - Ingestion:** Do not induce vomiting. Do not give anything to an unconscious person. Obtain medical help.

Section 5 - Fire Fighting Measures

Flash Point (°F): 53 TCC LOWER EXPLOSIVE LIMIT (%): UPPER EXPLOSIVE LIMIT (%): N.D. N.D.

Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam, Water Spray, Dry Sand, Dry Powder Unusual Fire And Explosion Hazards: Keep containers tightly closed. Isolate from heat, sparks, electrical equipment and open flame. Fire or intense heat may cause violent rupture of packages. Application to hot surfaces requires special precautions. Toxic gases may form when product burns. Remove all sources of ignition. Flammable liquid. Vapors may form an ignitable mixture with air. Vapors are heavier than air and may flow along surfaces, may travel/spread along the floors/ground, or can be moved by ventilation to a distant ignition source and flashback. Do not use a cutting or welding torch near or on a drum of product, because vapors may ignite explosively, even if the drum is empty and contains only product residue. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Peroxides of unknown stability and that are explosive may form. A component may form explosive peroxides upon long-term storage. Peroxides maybe shock sensitive. In empty containers, a component's residue may form vapors that may explode. A component burns with intense heat and rapidly.

Special Firefighting Procedures: In the event of fire, wear self-contained breathing apparatus. Firefighters should

wear full protective clothing. Flammable. Cool fire-exposed containers using water spray. Firefighters should use a safe distance while fighting the fire.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Evacuate all non-essential personnel. Remove all sources of ignition. Ventilate area. Contain and remove spilled material with inert absorbent and non-sparking tools. Use personal protective equipment as necessary. Dike to prevent entering any sewer or waterway. Soak up with vermiculite or inert absorbent material and dispose of as hazardous waste.

Section 7 - Handling and Storage

Handling: Prevent prolonged breathing of vapors or spray mist. Avoid contact with eyes and skin. Do not take internally. Do not handle until the manufacturers safety precautions have been read and understood. Handle in accordance with good industrial hygiene and safety practice. Use only in well ventilated areas. Open doors and windows. Use safety precautions with empty containers. Empty containers may contain hazardous materials (product residues) in the form of solids, liquids, or vapors. Preparation may charge electrostatically: always use grounding leads when transferring from one container to another. Do not drill, solder, pressurize, grind, cut, weld, or braze empty container. Do not expose product or empty containers to sparks, heat, hot surfaces, open flame, static electricity, or any source of ignition. Do not slide or drop container. Avoid processes that might generate static electrical discharge. Be careful; do not handle the container or the material inside roughly. Do not re-use empty containers. Protect container against physical damage.

Storage: Store in buildings designed to comply with OSHA 1910.106. Avoid storing near high temperatures, fire, open flames, and spark sources. Keep containers upright to prevent leakage and tightly closed in a dry, cool, and well-ventilated place. Protect material from direct sunlight. Small quantities of peroxide may form up prolonged storage. Keep product and container away from incompatible material.

Section 8 - Exposure Controls / Personal Protection

ecotion e Exposure				
<u>Component</u>	ACGIH TLV	ACGIH STEL	OSHA PEL	OSHA STEL
REFINED PETROLEUM DISTILLATE	N.E.	N.E.	N.E.	N.E.
ISOBUTYL ISOBUTYRATE	N.E.	N.E.	N.E.	N.E.
METHYL n-AMYL KETONE	50 ppm	N.E.	100 ppm	N.E.
2-BUTOXYETHANOL	25 ppm	N.E.	25 ppm	N.E.
SOLVENT NAPHTHA, LIGHT	300 ppm	N.E.	300 ppm	400 ppm
ALIPHATIC				
NITROCELLULOSE	HAZARD - N.E.	HAZARD - N.E.	HAZARD - N.E.	HAZARD - N.E.
n-BUTYL ALCOHOL	20 ppm	N.E.	50 ppm	N.E.
XYLENE	100 ppm	150 ppm	100 ppm	N.E.
ISOPROPANOL ANHYDROUS	400 ppm	500 ppm	400 ppm	500 ppm
ZINC STEARATE	N.E.	N.E.	15 mg/m3	N.E.
NITROCELLULOSE	HAZARD - N.E.	HAZARD - N.E.	HAZARD - N.E.	HAZARD - N.E.
ETHYL BENZENE	100 ppm	125 ppm	100 ppm	125 ppm

Notes

ODORLESS MINERAL SPIRITS CAS# 8052-41-3 - NISOH recommends a limit of 350 mg/m3 - 8 hour TWA, 1800 mg/m3 as determined by a 15-minute sample. ISOBUTYL ISOBUTYRATE CAS# 97-85-8 - Eastman Kodak recommends an exposure limit of: 100 ppm 8 hour TWA.

2-BUTYOXYETHANOL CAS# 111-76-2 - This component has been shown to cause harm to the fetus in laboratory animals. It only caused harm at levels of overexposure that would also harm the pregnant animal. It has been shown to cause cancer in laboratory animals. The relevance to humans is unknown. It also has been shown to cause reversible kidney effects, reversible liver effects, and blood abnormalities in laboratory animals. Congestion in the spleen, liver, kidneys, and lungs resulted from acute lethal exposure in animal studies.

NITROCELLULOSE CAS# 9004-70-0 - It is on the OSHA Process Safety Management (PSM) list.

n-BUTYL ALCOHOL CAS# 71-36-3, there is evidence that some hearing loss may occur from long-term repeated exposure to vapor concentrations that are greater than 50 ppm. Animal studies have shown exposure causes effects on the liver, kidney, lungs, eyes, ears (vertigo), and central nervous system. Exposure caused birth defects and is toxic to the fetus of animals at levels that are nontoxic to the pregnant animal. The animals were exposed to doses many times higher than are expected to occur during use of the component.

XYLENE CAS# 1330-20-7 - In animal studies, exposure has caused birth defects. The relevance to humans is unknown. It also has been shown to cause reversible effects to the liver, kidney damage, testis damage, harmful to fetuses, liver damage, hearing effects, central nervous effects, and cardiac sensitization in laboratory animals.

ISOPROPANOL ANHYDROUS CAS# 67-63-0 in animal studies, exposure has caused fetal developmental effects and low fetal weights in non-toxic exposure levels to the mothers. It has been shown to cause fetotoxic effects at the level of exposure that was harmful to the mother. The relevance of these findings to humans is unknown. Exposure has been shown to cause kidney damage in male rats. The mechanism of toxicity that caused the kidney damage is not found in humans; therefore kidney damage from exposure is not expected to occur in humans.

ZINC STEARATE CAS# 557-05-1 - OSHA - 8 hour TWA 15 mg/m3 total dust. 8 hour TWA 5 mg/m3 respirable fraction.

NITROCELLULOSE CAS# 9004-70-0 - It is on the OSHA Process Safety Management (PSM) list.

ETHYL BENZENE CAS# 100-41-4 - IARC Group 2B possibly carcinogenic to humans.

Engineering Controls: Local ventilation of emission sources may be necessary to maintain ambient concentrations below permissible OSHA exposure limits. Remove all ignition sources (heat, sparks, flame, and hot surfaces). Respiratory Protection: A respirator that is recommended or approved for use in an organic vapor environment (air purifying or fresh air supplied) is necessary. Observe OSHA regulations for respirator use. Ventilation should be provided to keep exposure levels below the OSHA permissible limits.

Skin Protection: Solvent-resistant gloves.

Eye Protection: Wear safety eyewear (safety glasses, safety glasses with side-shields, chemical goggles, or face shields) to prevent eye contact.

Other protective equipment: Long sleeve and long leg clothing is recommended. Remove and wash contaminated Page 3 of 5

clothing before reuse or discard. Safety shower and eyewash station should be located in immediate work area. Wear an apron and boots that are chemical-resistant.

Section 9 - Physical and Chemical Properties Boiling Range (°F): 181 - 343 Vapor Density: Heavier than air Odor: ODORLESS MINERAL SPIRITS, Odor Threshold: N.D. ISOBUTYL ISOBUTYRATE, & METHYL n-AMYL KETONE SOLVENTS Appearance: Opaque liquid **Evaporation Rate:** ND Solubility in H2O: ND Freeze Point: N.D. Specific Gravity: 0.899 Vapor Pressure, mm Hg: 12. PH: N.A. Physical State: Liquid Viscosity: 18-22 #3 ZAHN CUP SECONDS (See section 16 for abbreviation legend)

Hygienic Practices: Wash hands before breaks, eating, smoking, using washroom, and at the end of the workday.

Section 10 - Stability and Reactivity

Conditions To Avoid: Avoid high temperatures, sparks, or open flames. Do not breathe vapors or spray mist. Incompatibility: Material is incompatible with strong oxidizers, strong acids, strong alkalis, heat, aluminum, and salts of strong bases. Material is incompatible with halogens. A component is incompatible with oxidizing agents, strong acids, strong alkalies, amines, pigments that give an alkaline reaction, or alcohol denatured with pyridine. A component is incompatible with peroxides and oxygen. A component is incompatible with chlorinated hydrocarbons, acids (strong), isocyanates, alkalis, ethylene oxide, amines, aldehydes, and aluminum equipment above 120 degrees (F). Reacts with air to form peroxides.

Hazardous Decomposition: Thermal decomposition can lead to the generation and release of gases and vapors including carbon monoxide, carbon dioxide, zinc oxides, oxides of nitrogen, and hydrocarbons. Thermal decomposition can lead to the generation and release of gases and vapors including carbon monoxide, carbon dioxide, oxides of nitrogen, and hydrocarbons. Ketones, organic acids, and aldehydes may form. Product may form hydrogen cyanide, methane, aldehydes, and carboxylic acids when burned.

Hazardous Polymerization: Will not occur.

Stability: Stable under recommended storage conditions.

Section 11 - Toxicological Information	
Product LD50: N.E.	Product LC50: N.E.
Section 12 - Ecological Information	
Ecological Information: No Information.	
Section 13 - Disposal Information	
Disposal Information: Dispose of waste in accord	ance with federal state and local environmental regulations. Empty

Disposal Information: Dispose of waste in accordance with federal, state, and local environmental regulations. Empty containers will contain product residue and flammable vapors. Handle as hazardous material. Do not incinerate closed containers. EPA Hazardous Waste Number/Code: D001, F003, F005. Hazardous Waste Characteristics: Ignitability and Reactivity. Do not weld or use a cutting torch on empty containers.

Section 14 - Transportation Information			
DOT Proper Shipping Name:	CONSUMER COMMODITY	Packing Group:	NA
DOT Technical Name:	N.A.	Hazard Subclass:	N.A.
DOT Hazard Class:	ORM-D	Resp. Guide Page:	N.A.
DOT UN/NA Number:	NA	IATA:	YES
Section 15 Deculatory Informa	tion		

Section 15 - Regulatory Information

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories: IMMEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD, FIRE HAZARD

SARA Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Component</u>	CAS Number	Percent By Weight
2-BUTOXYETHANOL	111-76-2	10.9992

XYLENE ISOPROPANOL ANHYDROUS		_	5.9492
	1330-20-7 67-63-0	1	3.6073 3.3095
ZINC STEARATE	557-05-1		2.0142
ETHYL BENZENE	100-41-4		0.9956
Toxic Substances	Control Act:		
		substances subject to the	reporting requirements of TSCA 12(B) if
exported from the Uni	-	·····,····	
<u>Component</u>		<u>CAS Num</u>	ber_
p-XYLENE OR PARA-XYLENE		106-42-3	
LLS State Dogula	tions: As follows -		
New Jersey Right			
		ut are among the top five	e components in this product.
Component		CAS Num	
ALKYD RESIN		UNKNOWN	
Pennsylvania Rig			1 II 00/
	ardous ingredients are p	present in the product at	
<u>Component</u> Alkyd resin		CAS Num	ber
ILKIU KEOIN		UNKNOWN	
California Proposi	tion 65:		
		the product are known t	o the state of California to cause Cancer:
<u>Component</u>	<u>CAS Ni</u>	•	Percent By Weight
THYL BENZENE	100-41-4		0.9956
NAPTHALENE BENZENE	91-20-3 71-43-2		0.0126 0.0015
Narning: The followin	g ingredients present in	the product are known t	o the state of California to cause birth defect
or other reproductive	hazards.		
<u>Component</u>	<u>CAS Ni</u>	<u>umber</u>	Percent By Weight
BENZENE FOLUENE	71-43-2 108-88-3		0.0015 0.0010
he use of the 16 hea	dings. 5 CLASS: B2, D2B		
	ormation		
Section 16 - Other Info	ormation		
Section 16 - Other Info HMIS Ratings:			
Section 16 - Other Info HMIS Ratings:	Flammability: 3	Reactivity: 0	Personal Protection: G
Section 16 - Other Info HMIS Ratings: Health: 2	Flammability: 3	Reactivity: 0	Personal Protection: G
Section 16 - Other Info HMIS Ratings: Health: 2 NFPA Fire Rating:	Flammability: 3	Reactivity: 0	Personal Protection: G
Section 16 - Other Info HMIS Ratings: Health: 2 NFPA Fire Rating: NFPA Health Ratir	Flammability: 3 3 ng: 2	Reactivity: 0	Personal Protection: G
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Section 16 - Other Info HMIS Ratings: Health: 2 NFPA Fire Rating: NFPA Health Ratir NFPA Specific Haz NFPA Stability Rat	Flammability: 3 3 ng: 2 zard Rating: ND ting: 1 IIC COMPOUNDS, GR	R/LTR: 670	Personal Protection: G
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Section 16 - Other Info HMIS Ratings: Health: 2 NFPA Fire Rating: NFPA Health Ratin NFPA Specific Haz NFPA Stability Rat VOLATILE ORGAN VOLATILE ORGAN VOLATILE ORGAN VOLATILE ORGAN VOLATILE ORGAN VOLATILE ORGAN VOLATILE ORGAN	Flammability: 3 3 ng: 2 zard Rating: ND ting: 1 IIC COMPOUNDS, LB IIC COMPOUNDS MIX IIC COMPOUNDS MIX IIC COMPOUNDS MIX IIC COMPOUNDS OF IIC COMPOUNDS OF ER WEIGHT SOLIDS VISION: REVISED REP	R/LTR: 670 B/GAL: 5.59 XED, GR/LTR: <= 680 XED, LB/GAL: <= 3.5 B/LB-SOLID: <= 2.93 MATERIAL (SCAQM MATERIAL (SCAQM 5, LB./LB. 0.18081	D RULE 443.1), GR/LTR : 670 D RULE 443.1), LB/GAL : 5.59
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The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.