SAFETY DATA SHEET

SECTION I: IDENTIFICATION

J.B.JEWITT CO. INC HOMESTEAD FINISHING PRODUCTS 1935 WEST 96TH ST UNIT Q CLEVELAND, OH 44102-2673 216-631-5309

Trade Name ...: #3281 TURQUOISE

SECTION II : HAZARDOUS INGREDIENTS

SIGNAL WORD: MAY FORM COMBUST	WARNING IBLE DUST CONCENTR	ATIONS IN AIR
ACUTE ORAL TOXICI	TY CLASSIFICATION:	CATEGORY 5
PICTOGRAM:	NONE REQUIRED	

HAZARD STATEMENTS:

PRECAUTIONARY STAE	MENT:
P261	AVOID BREATHING DUST/FUME/GAS/MIST/VAPOUR/SPRAY
P273	AVOID RELEASE TO ENVIRONMENT
P281	WEAR PPE AS REQUIRED
P301+330+331	IF SWALLOWED: RINSE MOUTH - DO NOT INDUCE VOMITING
P302+350	IF ON SKIN: GENTLY WASH WITH PLENTY OF SOAPY WATER
P304	IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING
P314	GET MEDICAL ATTENTION IF YOU FEEL UNWELL
P501	DISPOSE OF CONTENTS AND CONTAINER IN ACCORDANCE WITH ALL LOCAL
	REGIONAL/NATIONAL/INTERNATIONAL REGULATIONS

SECTION III: COMPOSITION INFORMATION

Chemical Name: METALIZED PTHALOCYANINE DYE

1	100% PROPRIETARY BLUE DYE
(CONTAINS COPPER PTHALOCYANINE <6%
5	SECTION IV: FIRST-AID MEASURES
E	Eyes: IMMEDIATE AND CONTINUOUS IRRIGATION WITH FLOWING WATER FOR AT
	LEAST FIFTEEN MINUTES. CONSULT PHYSICIAN IF IRRITATION OCCURS.
5	Skin: IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER. WASH WELL WITH SOAP
	AND WATER. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
1	Ingestion.: IF CONSCIOUS, GIVE TWO GLASSES OF WATER TO DILUTE. ONLY INDUCE
	VOMITING IF ADVISED BY POISON CONTROL CENTER.

Inhalation: REMOVE TO FRESH AIR. IF EFFECTS OCCUR, CONSULT PHYSICIAN.

ACUTE/IMMEDIATE EFFECTS:	SLIGHT IRRITATION OF EYES AND SKIN
CHRONIC/DELAYED EFFECTS:	NONE KNOWN

SECTION V: FIRE FIGHTING MEASURES

Extinquishing Media...... WATER SPRAY, DRY CHEMICALS, FOAM OR CARBON DIOXIDE.

Special Fire Fighting Procedures..: FIREFIGHTERS SHOULD WEAR FULL-FACE, SELF-CONTAINED BREATHING APPARATUS AND IMPERVIOUS PROTECTIVE CLOTHING.

Unusual Fire and Explosion Hazards: NONE EXPECTED

Flash Point and Method N.A.		Flammable Limits		LEL: N.A.	UEL: N.A.
NFPA Fire Hazards Code		Key	HMIS Codes	6	
HEALTH FIRE REACTIVITY SPECIFIC	1 1 0 NA	0-MINIMAL 1-SLIGHT 2-MODERATE 3-SERIOUS 4-SEVERE	1 1 0 NE		

SECTION VI: ACCIDENTAL RELEASE MEASURES

ALWAYS WEAR PROPER PROTECTIVE CLOTHING AND RESPIRATORY PROTECTION. MIX MATERIAL WITH SWEEPING COMPOUND TO MINIMIZE DUSTING WHILE SWEEPING UP AND CONTAINING. VACUUM CONTAMINATED AREA.

KEEP AWAY FROM DRAINS, SURFACE AND GROUND WATER.

REMOVE ANY SOURCES OF POTENTIAL IGNITION.

SECTION VII: HANDLING AND STORAGE

AVOID BREATHING DUST. AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING. STORE IN A DRY PLACE AWAY FROM EXCESSIVE HEAT, IN ORIGINAL OR SIMILAR WATERPROOF CONTAINERS. RESEAL CONTAINERS IMMEDIATELY AFTER USE.

MAINTAIN GOOD HOUSEKEEPING TO AVOID DUST BUILD UP. AVOID INGESTION, EYE AND SKIN CONTACT. MINIMIZE INHALATION EXPOSURE BY USING DUST RESPIRATOR. WASH HANDS AFTER WEIGHING DYE TO AVOID CONTACT OF THE SKIN OR EYES WITH CONTAMINATED HANDS. A SENSITIZED INDIVIDUAL SHOULD NOT BE EXPOSED TO THE PRODUCT WHICH CAUSED THE SENSITIZATION.

MINIMALIZE RELEASE OF SUBSTANCE INTO THE ENVIRONMENT

SECTION VIII: EXPOSURE CONTROLS/PPE

Ventilation.....: USE LOCAL EXHAUST VENTILATION TO MINIMIZE EXPOSURE. MAINTAIN AIR CONCENTRATIONS BELOW OCCUPATIONAL EXPOSURE STANDARDS WHEN POSSIBLE

Respiratory.....: A NIOSH/MSHA APPROVED DUST RESPIRATOR SHOULD BE WORN.

Eye Protection ...: WEAR SIDE-SHIELD SAFETY GLASSES OR CHEMICAL SAFETY GOGGLES.

Skin..... WEAR APPROPRIATE PROTECTIVE CLOTHING, WEAR IMPERVIOUS GLOVES AS A STANDARD HANDLING PROCEDURE.

DELUGE SAFETY SHOWER, AND EYE WASH STATION SHOULD BE IN VICINITY OF WORK AREA

All chemicals should be handled so as to prevent eye contact and excessive or repeated skin contact. Appropriate eye and skin protection should be employed. Inhalation of dusts and vapors should be avoided.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

SECTION X: STABILITY AND REACTIVITY

STABLE UNDER NORMAL STORAGE CONDITIONS.

Incompatability (Materials to Avoid): OXIDIZING AND REDUCING AGENTS.

Hazardous Decomposition Products....: BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN AND SULFUR.

Hazardous Polymerization: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

SECTION XI: TOXICOLOGICAL INFORMATION

LD-50:	(ORAL)	>5,000	MG/KG (RAT)
LD-50:	(DERMAL)	N.E.	
LC50	>100 mg/l	48 HOUR	RAINBOW TROUT

ROUTE OF EXPOSURE: SKIN AND EYES TLV: N.E.

EFFECTS IF OVEREXPOSURE: ACUTE: SLIGHT IRRITATION OF EYES AND /OR SKIN CHRONIC: NO KNOWN CHRONIC ILL EFFECTS.

NOT A KNOWN MUTAGEN, CARCINOGEN, OR ASPIRATION HAZARD. NOT KNOWN TO CAUSE REPRODUCTIVE TOXICITY.

SECTION XII: ECOLOGICAL INFORMATION

BIODEGRADABILITY 75%	, D	TOC STATIC
COD 700 mg/g		
BACTERIA TOXICITY	EC50	> 100 mg/l

SECTION XIII: DISPOSAL INFORMATION

Disposal Considerations...:: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE AND SHOULD NOT BE DISTRIBUTED, MADE AVAILABLE, FURNISHED OR REUSED EXCEPT FOR STORAGE AND SHIPMENT OF ORIGINAL PRODUCT.

SECTION XIV: TRANSPORTATION INFORMATION

DOT SHIPPING NAME:	NOT REGULATED
TECHNICAL SHIPPING NAME:	NOT REGULATED
DOT HAZARD CLASSIFICATION PRIMARY: SECONDARY:	NOT APPLICABLE NOT APPLICABLE
FREIGHT CLASSIFICATION:	NOT REGULATED
UN NUMBER:	NOT APPLICABLE
IMO HAZARD CLASS:	NOT REGULATED
DOT LABELS REQUIRED:	COMMUNITY RIGHT TO KNOW LABEL
EPA/DOT HAZARDOUS SUBSTANCE RO	2: NOT APPLICABLE.

SECTION XV: REGULATORY INFORMATION

TSCA: ALL COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH THE TOXIC SUBSTANCE CONTROL ACT.

APPROVED SUBSTANCE ON THE FOLLOWING INTERNATIONAL LISTS: EINECS ENCS ECL DSL PICCS ASIA-PAC

EINELS ENCS ECL DOL 1000 NORMAL STREAM STREA

NO LABEL NECESSARY IN ACCORDANCE WITH ECC DIRECTIVES CONFORMS TO EC DIRECTIVE 2001/58/EC

SECTION XVI: OTHER INFORMATION

DISCLAIMER

Information contained herein is, to our best knowledge, true and accurate. It is offered for information only, as we cannot guarantee the results of processes not under our direct control.

NOT ESTABLISHED N.E. N.A. Date of Last Revision: REASON FOR UPDATE: 9/29/16 NEW FORMAT

NOT APPLICABLE Candace G. Turner Prepared by: