

MATERIAL SAFETY DATA SHEET [MSDS]

PRODUCT NAME : DUTINT Violet EX CHEM CHARACTERIZATION : WATER DISPERSION PIGMENT Violet 23 1. PHYSICAL DATA \mathbf{C} 1.1 MELTING / SOFTENING POINT 100 C 1.2 BOILING POINT 1.3 DECOMPOSITION TEMPERATURE 350 C 1.4 pH (AT g/l WATER) 1.5 % NON VOLATILE **54 % SOLID IN WATER 1.6 ODOUR** YES NO [] [X]1.7 PHYSICAL FORM SOLID PASTE **LIQUID** [] [] [X] 2 STORAGE STABILITY AND HANDLING 2.1 SPECIAL PRECAUTION FOR TRANSPORT AND STORAGE KEEP ABOVE FREEZING 2.2 INCOMPATIBLE SUBSTANCES **NONE** 2.3 HAZARDOUS DECOMPOSITION PRODUCTS **NONE** 2.4 PROTECTIVE MEASURES RESPIRATORS [X] [] **GLOVES** 2.5 HAZARDOUS POLYMERIZATION **GOGGLES** [] 2.6 SPECIAL PROTECTIVE MEASURE NONE 2.7 MEASURE AFTER SPILLAGE OR LEAKAGE REMOVE BY USE OF SUITABLE EQUIPMENT 2.8 DISPOSAL **BURNING OR OFFICIAL DUMP**

DUCOL ORGANICS & COLOURS PVT. LTD.

3	IGNITION		CON	(RIIST	ION	DATA
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3.1 FLASH POINT DETERMINATION		NOT APPLICABLE			
3.2 EXTINGUISHING		[X] WATER [X] CO ₂ [X] FOAM [X] DRY POWDER [] OTHER CONTAIN WATER N A			
3.3 SPECIAL FIRE PRECAU	TIONS				
3.4 SPECIAL FIRE & EXPLO	OSIVE HAZARD				
4 TOXICITY					
4.1 ACUTE ORAL TOXICIT 4.2 SKIN TOLERANCE 4.3 MUCOUS MEMBRANE		5000mg/kg TESTED IN RATS NON IRRITANT TESTED ON RABBITS NON IRRITANT IN RABBITS' EYES			
5 EMERGENCY AND FIRS	T AID PROCEDURES				
	O SKIN WITH SOAP AND V O EYES WITH COPIOUS A				
6 ECOLOGY		AVOID DISPOSING IN POTABLE WATER			
[] 25-50%	[]TOC/DOC []COD []PHOTOMETRY	[] CONTINUOUS METHOD [] BATCH METHOD [] (BOD ₅ COD) 100			
6.2 FISH TOXICITY TEST SPECIES	LC mg/l lc mg/l TEST	ESTING TIME h			
6.3 INHIBITION OF ACTIVE NO INHIBITION LEVEL TEST PROCEDURE	TTY OF WASTE WATER B mg/l	ACTERIA 50% INHIBITION LEVEL mg/l			
GOOD INDUSTRUI REGULATIONS. TO KNOWLEDGE AND OF VIEW OF THE SAF	OULD BE STORED, HANI AL HYGEINE PRACTICES HIS INFORMATION IS BA DIS INTENDED TO DESCR ETY REQUIREMENTS. IT	OLED AND USED IN ACCORDANCE WITH S AND IN CONFORMITY WITH ANY LEGAL SED ON OUR PRESENT STATE OF RIBE OUR PRODUCTS FROM THE POINT T SHOULD NOT THEREFOR BE			
CONSTRUED AS G	AURANTEEING SPECIFION	C PROPERTIES.			