

Colman & Company
DTG WHITE PRETREATMENT SOLUTION

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **DTG WHITE PRETREATMENT SOLUTION**

Product Use: Ink-Jet Printing

Company Identification

MANUFACTURER/DISTRIBUTOR

Colman and Company
5409 South West Shore Blvd.
Tampa, FL 33611

PHONE NUMBERS

Product, Safety, Health and
Environmental Information : 1-800-891-1094 (8 a.m.-5 p.m. ET, M-F, U.S.A)
Transport Emergency : CHEMTREC: 1-800-424-9300 (24 hours, U.S.A)
Medical Emergency : 1-800-441-3637 (24 hours, U.S.A.)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components (% by weight)

<u>Material</u>	<u>CAS Number</u>	<u>%</u>
Water	7732-18-5	80-94
Inorganic salt	**	5-10
Polymer	**	1-10

Components (Remarks)

**The specific identity for each component not identified by a CAS Registry Number is withheld as a trade secret.

14. TRANSPORTATION INFORMATION

(Not meant to be all inclusive)

DOT (Domestic Surface, U.S.A.) : Not regulated

ICAO/IATA (Air) : Not regulated

IMO/IMDG (Ocean) : Not regulated

15. REGULATORY INFORMATION

(Not meant to be all inclusive - selected regulations represented)

U.S. Regulations

Federal Regulations

TSCA Inventory Status - All components of this product are listed, or exempt from listing, on the TSCA 8(b) chemical inventory.

State Regulations

State Right-To-Know

WARNING - SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM (California Proposition 65)

Formaldehyde (50-00-0)	< 0.02 wt. %
Acetaldehyde (75-07-0)	<0.5 ppm

European Union Regulations

EU Inventory Status - All components of this product are listed, or are exempt from listing, on the EINECS chemical inventory.

Transport Information - This product is not classified as dangerous within the meaning of transport regulations.

Labeling - This product does not need to be labeled in accordance with EC-Directive 1999/45/EC.

Switzerland

Switzerland VOC Regulations (Ordinance 814.018, *Verordnung über die Lenkungsabgabe auf flüchtigen organischen Verbindungen*, as of 28 December 2000)

This product is exempt from Swiss VOC regulations.

16. OTHER INFORMATION

HMIS[®] Rating

Health	: 1
Flammability	: 0
Reactivity	: 0

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

MSDS Contact Information

Global Product Stewardship and Regulatory Affairs
DuPont Ink Jet and Specialty Colorants
DuPont Performance Coatings
Barley Mill Plaza
Wilmington, DE (U.S.A.)
1-302-695-9682 (U.S.A.)

Revision History

January 12, 2009	New MSDS
------------------	----------

Key

ACGIH	American Conference of Governmental Industrial Hygienists
AEL	Acceptable Exposure Limit (DuPont)
Cmpds	Compounds
DOT	Department of Transportation (U.S.A.)
ET	Eastern Time (U.S.A.)
EU	European Union
HMIS [®]	Hazardous Material Information System (National Paint and Coatings Association)
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IEL	Indicative Exposure Limit (EU Directive 2000/39/EC)
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
LEL or LFL	Lower Explosive Limit or Lower Flammable Limit
M-F	Monday through Friday
NA	North America
NIOSH	National Institute of Occupational Safety and Health (U.S.A.)
NOHSC	National Occupational Health and Safety Commission (Worksafe Australia)
NOS	Not Otherwise Specified
NTP	National Toxicology Program (U.S.A.)

Colman & Company
DTG WHITE PRETREATMENT SOLUTION

OEL	Occupational Exposure Limit
OSHA	Occupational Safety and Health Administration (U.S.A.)
PEL	Permissible Exposure Limit
RTECS	Registry of Toxic Effects of Chemical Substances (NIOSH)
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act (U.S.A)
TWA	Time-weighted Average
UEL or UFL	Upper Explosive Limit or Upper Flammable Limit
U.S.A.	United States of America
VOC	Volatile Organic Compound(s)
WEEL	Workplace Environmental Exposure Level

End of MSDS