



Material Safety Data Sheet

Section 1: Product and Company Identification

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Issue Date: 10/17/2007

Product Name: JET SPRAY VAN DYKE BROWN

Product Code: B101-0878

Section 2: Hazards Identification

EMERGENCY OVERVIEW

Appearance: Colored Liquid

Odor: Strong Solvent

Principal Hazards: DANGER! Extremely Flammable.

Causes eye, skin, nose and throat irritation. Harmful or fatal if swallowed. Harmful if inhaled. Vapor harmful.

Potential Health Effects: See Section 11 for more information.

Primary Routes of Exposure: Eye contact, ingestion, skin contact, inhalation, and absorption.

Eye Contact:

Product may cause eye damage; signs and symptoms may include burns, vision impairment, permanent corneal damage and/or soft tissue damage.

Ingestion:

Product if ingested may cause damage (including burns, scarring, and ulcerization) to mouth, throat, stomach, and digestive and central nervous systems. Signs and symptoms may include headache, drowsiness, dizziness, swelling, abdominal discomfort, burning sensation, shock or collapse, convulsions and/or bleeding.

Skin Contact:

Product may cause skin damage; signs and symptoms may include blistering, burns and/or possible scarring.

Inhalation:

Product if inhaled may cause severe irritation or damage (including but not limited to burns, scarring, and ulcerization) to respiratory tract and central nervous system. Signs and symptoms may include weakness, headache, drowsiness, dizziness, swelling, abdominal discomfort, burning sensation, shock or collapse, convulsions, breathing difficulties, nasal perforation, ulceration, heart damage, blindness, bleeding and/or death. Serious risk of suffocation when in confined area. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Issue Date: 10/17/2007

Page 1 of 9

File: IB101-0878_MSDS_ENGUSA_003.pdf

Material Safety Data Sheet

Product Name: JET SPRAY VAN DYKE BROWN

Ingestion:

Do not induce vomiting. Dilute with water or milk. Never give fluids if the victim is unconscious or having convulsions. Seek medical attention immediately. Contact Poison Control Center immediately.

Skin Contact:

If exposure occurs, flush the affected area thoroughly with water for at least 15 minutes. Destroy contaminated clothing and shoes. Seek medical attention immediately. For thermal burns, immediately immerse or flush affected area with cold water. Seek medical attention immediately.

Inhalation:

Remove to fresh air. If not breathing, administer CPR until help arrives or the victim starts to breathe on his own. If breathing is difficult, give oxygen. Seek medical attention immediately.

Section 5: Fire Fighting Measures

Extinguishing Media:

Use alcohol foam, dry chemical, carbon dioxide or any Class B fire extinguishing agent. Water may be unsuitable for extinguishing fires. Water may be used to cool and prevent the rupture of containers that are exposed to the heat from a fire.

Products of Combustion:

Combustion may produce carbon monoxide, carbon dioxide, and irritating or toxic vapors and gases.

Protection of Firefighters / Explosion Hazards:

Evacuate all persons from the fire area to a safe location. Move non-burning material, as feasible, to a safe location as soon as possible. Fire fighters should be protected from potential explosion hazards while extinguishing the fire. Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Thoroughly decontaminate all protective equipment after use. Containers of this material may build up pressure if exposed to heat (fire). Use water spray to cool fire-exposed containers. Use water spray to disperse vapors if a spill or leak has not ignited. DO NOT extinguish a fire resulting from the flow of flammable liquid until the flow of the liquid is effectively shut off. This precaution will help prevent the accumulation of an explosive vapor-air mixture after the initial fire is extinguished.

Section 6: Accidental Release Measures

Follow personal protective equipment recommendations found in Section 8. Personal protection needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage systems or open waterways.

Material Safety Data Sheet

Product Name: JET SPRAY VAN DYKE BROWN

Engineering Controls:

Use adequate ventilation to maintain airborne concentrations at levels below permissible or recommended occupational exposure limits.

Eye / Face Protection:

Wear chemical-resistant glasses and/or goggles and a face shield when eye and face contact is possible due to splashing or spraying of material.

Skin Protection:

Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.

Respiratory Protection:

A NIOSH-approved air-purifying respirator with the appropriate cartridge may be appropriate under certain circumstances where airborne concentrations are expected to exceed permissible exposure limits. Protection provided by air-purifying respirators is limited. Use a positive-pressure, air supplied respirator if there is potential for an uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

General Hygiene Considerations:

It is good practice to avoid contact with the product and/or its vapor, mists or dust by using appropriate protective measures. Wash thoroughly after handling and before eating or drinking.

Section 9: Physical and Chemical Properties

Physical State:	Colored Liquid
Odor:	Strong Solvent
Odor Threshold:	Not determined.
pH:	Not determined.
Freezing Point:	Not determined.
Boiling Point:	Not determined.
Flash Point (°F):	-144 (CALC.)
Evaporation Rate:	Not determined.
Flammability (solid, gas):	Not determined.
Upper Flammability Limit:	Not determined.
Lower Flammability Limit:	Not determined.
Vapor Pressure:	Not determined.
Vapor Density:	Not determined.

Material Safety Data Sheet

Product Name: JET SPRAY VAN DYKE BROWN

Specific Gravity:	0.77
Weight per Gallon (lbs):	6.38
Solubility (water):	Not determined.
Partition Coefficient (n-octanol/water):	Not determined.
Auto-ignition Temperature:	Not determined.
MIR Value:	0.809
Coating VOC g/l:	684.72
Coating VOC lbs/gal:	5.7
Material VOC g/l:	538.49
Material VOC lbs/gal:	4.48
Solids VOL%:	4.56
Solids WT %:	7.42

Contains Non-Photochemically Reactive Solvent.

VOC data per US EPA guidelines. Some states and localities have guidelines more stringent than federal regulations.

Section 10: Stability and Reactivity

Stability:

Stable under normal conditions.

Conditions to Avoid/Incompatible Materials:

Keep away from heat, sparks and flames.

Hazardous Decomposition Products:

Not determined.

Material Safety Data Sheet

Product Name: JET SPRAY VAN DYKE BROWN

Section 16: Other Information

IMPORTANT: WHILE THE DESCRIPTIONS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU PERFORM AN ASSESSMENT TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED, DATA OR INFORMATION SET FORTH. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, OR DATA PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, THE DESCRIPTIONS, DATA AND INFORMATION FURNISHED HEREUNDER ARE GIVEN GRATIS. NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DATA AND INFORMATION GIVEN ARE ASSUMED. ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

HMIS Codes Health 2 Flammability 4 Reactivity 0

Key to Abbreviations:

*	Item appears on indicated list (or inventory)
ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstract Service Registry Number
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLA RQ	CERCLA Reportable Quantity
CFR	Code of Federal Regulations
CPR	Cardiopulmonary resuscitation
DSL	Domestic Substances List of Canada
EINECS	European Inventory of Existing Chemical Substances
EPCRA	Emergency Planning and Community Right-to-know Act
EPCRA EHS	EPCRA Extremely Hazardous Substance
EPCRA TPQ	EPCRA Threshold Planning Quantity
°F	Fahrenheit degrees
g/l	Grams per liter
gal	Gallons
IARC	International Agency for Research on Cancer
lbs or LBS	Pounds
MGM3	Milligrams per cubic meter
MIR	Maximum Incremental Reactivity
MSDS	Material Safety Data Sheet
NIOSH	National Institute of Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
PPM	Parts per million
Proposition 65	California's Safe Drinking Water and Toxic Enforcement Act
SARA	Superfund Amendments and Reauthorization Act
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
USEPA	United States Environmental Protection Agency
VOC	Volatile Organic Compound
VOL	Volume
WT	Weight
WHMIS	Canadian Workplace Hazardous Materials Information System
UN	United Nations

Issue Date: 10/17/2007

File: IB101-0878_MSDS_ENGUSA_003.pdf

Page 9 of 9