

DIAB Inc. MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

Product Name: Divilette 650HV,

Divilette 600VE, Divilette 650EHV

Manufacturer's Name: DIAB Inc.

315 Seahawk Drive DeSoto, Texas 75115

Information Telephone #: 972-228-7600

Chemical Emergency during transit

call **Infotrac** at Telephone #: 1-800-535-5053

Last Revision Date: 06/28/99

This product is manufactured without CFC's or any other products which act in an ozone depletion manner.

SECTION II

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Section 313 Supplier Notification: This product contains the following Toxic Chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 C.F.R. Part 372.

Weight Percent	ACGIH TLV	CAS#
<40%	50 PPM	100-42-5
<1%	N/A	N/A
<1%	0.1 mg/m3	61789-51-3
<1%	0.5 PPM	121-69-7
	<40% <1% <1%	Percent ACGIH TLV <40% 50 PPM <1% N/A <1% 0.1 mg/m3

SECTION III

Specific Gravity (H20 = 1)

PHYSICAL AND CHEMICAL CHARACTERISTICS

 $\begin{array}{lll} \mbox{Boiling Point} & 145^{\circ} \\ \mbox{Vapor Pressure (mm Hg)} & 70 \\ \mbox{Vapor Density (Air = 1)} & 1.1 \\ \mbox{Solubility in Water} & \mbox{NONE} \end{array}$

Appearance and Odor White or off-white Thixotropic Compound-aromatic

odor 0.6 – 6.5 N/A

Melting Point N/A
Evaporation Rate (Butyl Acetate =1) 0.5

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

90°F Flash Point (Method Used) Flammable limits (LEL) 1.1

(UEL) 6.1

Extinguishing Media Foam, carbon dioxide or dry chemical.

Special Fire Fighting Procedures The use of self-contained breathing apparatus is

recommended for fire fighters with cool containers

with water.

Unusual Fire and Explosion Hazards Keep containers tightly closed.

> Isolate from heat, electric equipment, sparks, and open flame; container may explode when exposed

to extreme heat.

SECTION V. REACTIVITY DATA

Stability Stable-avoid exposure to high heat.

Incompatibility Avoid contact with strong mineral acids, peroxides and polymerization

catalysts.

Hazardous decomposition

or by-product Thermal decomposition may produce carbon monoxide and/or dioxide.

Hazardous Polymerization

conditions to avoid Exposure to heat or flame.

SECTION VI **HEALTH HAZARD DATA**

Inhalation - styrene vapor defatting and dermatitis. Route of entry

Acute and Chronic

Hazards Inhalation: vapors can cause nasal and respiratory irritation, dizziness,

weakness, nausea, and headache. High concentration may cause

narcosis.

Ingestion Gastrointestinal irritation, nausea, vomiting, and diarrhea.

Carcinogenicity Overexposure to material has apparently been found to cause the

following in lab animals: liver abnormalities, kidneys damage and lung

damage.

Signs and symptoms of

Exposure

Eyes, nose, throat irritation, dizziness, headache, weakness

and nausea.

Medical conditions

generally aggravated Nasal and sinus irritations, skin rash, dry or burned skin.

Long term exposure may induce cancer formation.

Suspect carcinogen.

Emergency/First Aid Remove to fresh air and administer oxygen. Wash skin with soap and

water. Do Not induce vomiting. Get immediate medical attention.

SECTION VII. PRECAUTION FOR SAFE HANDLING AND USE

Spills or Leaks Remove all sources of ignition. Ventilate area. Equip all employees with

appropriate protection equipment. Cover with inert absorbent material and

shovel with non-sparking tools into containers.

Waste Disposal Waste must be disposed of in accordance with Federal, State, Local

environmental regulatory bodies.

Precautions for handling

and storing Avoid storing in sunlight or temperatures above 90°F. Use rubber or

polyethylene gloves during mixing or while using product.

Other precautions Avoid breathing vapors

SECTION VIII. CONTROL MEASURES

Respiratory Protection Above TLV: Self contained apparatus.

Below TLV: NIOSH approved vapor respirator.

Ventilation Local exhaust mandatory. Special flame proof with filters.

Protective gloves Rubber or Polyethylene gloves, splash goggles, polyethylene apron and booties

or shoes.

Work/Hygienic Practices Wash hands before smoking and eating.

DIAB Inc. DIVILETTE

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Material Safety Data Sheet - may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.