

# Elvace® 750

Version 1.1 Revision Date 09/22/2016

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : Elvace® 750
Product code : 100000000914

### Manufacturer or supplier's details

Company : H.B. Fuller Company

Address : 1200 Willow Lake Boulevard

Vadnais Heights, MN 55110

Telephone : 1-888-423-8553

Medical Emergency Phone Number (24 Hours): 1-888-853-1758

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

#### Recommended use of the chemical and restrictions on use

Recommended use : Water based adhesive

Restrictions on use : For industrial use only.

## **SECTION 2. HAZARDS IDENTIFICATION**

# **Emergency Overview**

Appearance	liquid	
Color	white	
Odor	sweet	

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

# **Potential Health Effects**

# Carcinogenicity:

IARC No ingredient of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

OSHA No ingredient of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No ingredient of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.



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#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

Hazardous ingredients

No hazardous ingredients

#### **SECTION 4. FIRST AID MEASURES**

General advice : Show this material safety data sheet to the doctor in

attendance.

If inhaled : Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and water.

In case of eye contact : Flush eyes with water at least 15 minutes. Get medical

attention if eye irritation develops or persists.

If swallowed : Do not induce vomiting. Seek medical attention if symptoms

develop. Provide medical care provider with this MSDS.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Not combustible.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: none

Specific hazards during fire

fighting

: Cool closed containers exposed to fire with water spray.

Specific extinguishing

methods

Further information : This product is an aqueous mixture that will not burn. Dried

product film will burn in a fire.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures Environmental precautions

: Refer to protective measures listed in sections 7 and 8.

ons : No special environmental precautions required.

Prevent product from entering drains.

Methods and materials for : Soak up with inert absorbent material (e.g. sand, silica gel,



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containment and cleaning up acid binder, universal binder, sawdust).

#### **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : No special precautions are needed in handling this material.

Conditions for safe storage : Keep container closed when not in use.

Keep in a dry, cool place.

Materials to avoid : Do not freeze.

No special restrictions on storage with other products.

Storage temperature :  $>= 40 \, ^{\circ}F$ 

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

## Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

In case of insufficient ventilation, wear suitable respiratory

equipment.

Hand protection

Material : Nitrile rubber

Remarks : For prolonged or repeated contact use protective gloves.

Eye protection : Safety glasses

Protective measures : No special protective equipment required.

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid
Color : white
Odor : sweet

Odor Threshold : No data available

pH : 4.5 - 5.5 Melting point/freezing point : 32 °F Boiling point/boiling range : 212 °F

Flash point : Not applicable Evaporation rate : not determined



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Flammability (solid, gas) : Not classified as a flammability hazard

Upper explosion limit : upper flammability limit

not determined

Lower explosion limit : lower flammability limit

not determined

Vapor pressure : not determined
Relative vapor density : not determined
Density : 8.90 - 9.15 lb/gal

Solubility(ies)

Water solubility : dispersible

Partition coefficient: n-

octanol/water

: No data available

Autoignition temperature : not determined

Viscosity

Viscosity, dynamic : 250 - 1,250 cP

Solid Content, % by weight: : 64 - 66

## **SECTION 10. STABILITY AND REACTIVITY**

Chemical stability : The product is chemically stable.

Possibility of hazardous

reactions

: Hazardous polymerization does not occur.

Hazardous decomposition

products

: Stable under normal conditions.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Acute toxicity**

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available



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#### Reproductive toxicity

No data available

### STOT-single exposure

No data available

#### STOT-repeated exposure

No data available

# **Aspiration toxicity**

No data available

#### **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

No data available

# Persistence and degradability

No data available

**Bioaccumulative potential** 

### Mobility in soil

No data available

## Other adverse effects

No data available

## **SECTION 13. DISPOSAL CONSIDERATIONS**

### Disposal methods

Waste from residues

: To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

The hazard and precautionary statements displayed on the label also apply to any residues left in the container.

#### **SECTION 14. TRANSPORT INFORMATION**

### Special precautions for user

Remarks : Not dangerous goods

### **Domestic regulation**



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#### International Regulation

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards : No SARA Hazards

**SARA 302** : No chemicals in this material are subject to the reporting requirements

of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with known

CAS numbers that exceed the threshold (De Minimis) reporting levels

established by SARA Title III, Section 313.

### Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

### **US State Regulations**

California Prop 65 This product does not contain any chemicals known to the State of

California to cause cancer, birth, or any other reproductive defects.

#### The ingredients of this product are reported in the following inventories:

TSCA On TSCA Inventory

DSL All components of this product are on the Canadian DSL

**REACH** Not in compliance with the inventory

AICS On the inventory, or in compliance with the inventory

NZIOC Not in compliance with the inventory

Not in compliance with the inventory

**KECI**On the inventory, or in compliance with the inventory **PICCS**On the inventory, or in compliance with the inventory

IECSC Not in compliance with the inventory
TCSI Not in compliance with the inventory

Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AICS (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV

(Taiwan)

#### **SECTION 16. OTHER INFORMATION**



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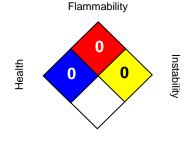
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Prepared by: Global Regulatory Department - phone: 1-651-236-5842 - email: msds.request@hbfuller.com

#### **Further information**

#### NFPA:



Special hazard.

#### HMIS III:

HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic

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