SECTION 1- PRODUCT IDENTIFICATION

PRODUCT NAME D-FOAMER

SYNONYMS Product is a mixture: No synonyms are available

PRODUCT USESUPPLIER

PH Neutral Material
DYNACCO INC.

SUPPLIER'S ADDRESS PO BOX 27, MONROE, WA 98272 (360) 794-8974

EMERGENCY RESPONSE PHONE PERS: 1-800-633-8253



SECTION 2 – HAZARD IDENTIFICATION

GHS – US CLASSIFICATION : This product is not classified as defined by OSHA 29 CFR 1910.1200.

HAZARD PICTOGRAMS : Not applicable SIGNAL WORD : Not classified

GHS LABEL ELEMENTS : The product is classified and labeled according to the Globally Harmonized System

(GHS).

GHS PHYSICAL HAZARDS : Not Applicable.

PRECAUTIONARY STATEMENTS

(GHS-US)

P101 If medical advice is needed, have product container or label at hand.

: P102 Keep out of reach of children.

: P103 Read label before use.

: P301+ IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

P312 unwell.

: P302+P3 : IF ON SKIN: Wash with plenty of soap and water.

52

: P305+35 IF IN EYES: Rinse cautiously with water for several minutes. Remove

1+ P338 contact lenses, if present and easy to do. Continue rinsing.
P337+P3 If eye irritation persists: Get medical advice/attention.

13

P501 Dispose of contents/container in accordance with

local/regional/national/international regulations

CLASSIFICATION SYSTEM: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.

NFPA RATINGS (SCALE 0-4) : Health = 1 Fire = 0, Reactivity = 0 HMIS RATINGS (SCALE 0-5) : Health = 1, Fire = 0, Reactivity = 0

SECTION 3 – COMPOSITON/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTIC : Mixtures

DESCRIPTION: Mixture of the substances listed below with nonhazardous additions.

COMPONENT	PERCENT	CAS#	EC#	GHS CLASS
Silica filled Polydimethylsiloxane	10-20	Trade Secret	N/A	Not Found

Irrit = Irritation, Corr = Corrosion, Cat = Category, Dam = Damage, Tox = Toxic, STOT SE = Specific Target Organ Toxicity Single Exposure,

SECTION 4 - FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

GENERAL: Never give anything by mouth to an unconscious person. If you feel unwell, seek

medical advice. Show the label where possible.

EYE CONTACT : Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to

ensure adequate flushing. If irritation persists, get immediate medical attention.

: Remove contaminated clothing and shoes. Wash affected skin area with soap and

water. If irritation occurs, get medical attention.

SWALLOWING (INGESTION) : If ingested, dilute swallowed material by drinking water. DO NOT INDUCE VOMITING.

If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting

stops.

INHALATION : Remove to fresh air. If symptoms persist, get medical attention.

OTHER INSTRUCTIONS : Rescue personnel must wear appropriate protective equipment during removal of

victims from contaminated areas. Treat symptomatically and supportively.

SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE

SKIN CONTACT

FIGHTERS
UNUSUAL FIRE AND
EXPLOSION HAZARDS

: Dry chemical, foam, water or carbon dioxide.

: In the event of a fire, wear a NIOSH (USA) or CEN (EU) approved, positive pressure, self-contained breathing apparatus (SCUBA) and full protective clothing. Evacuate all non-essential personnel from the danger area. Use water spray to cool nearby

containers.

: No further relevant information is available.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES

ENVIRONMENTAL PROCEDURES
METHODS AND MATERIALS FOR
CONTAINMENT AND CLEAN-UP

- Restrict access to keep out unauthorized or unprotected personnel. Wear protective equipment. Avoid inhalation and direct contact.
- : Keep spilled material away from sewage/drainage systems and waterways.
- All clean-up personnel must be properly trained. Confine the spill and remove incompatible materials and ignition sources. Ensure adequate ventilation. Secure the source of the leak if conditions are safe. Neutralize spill and collect using an appropriate absorbent material such as clay or vermiculite. Place waste in an appropriate container for disposal. Use care during clean-up to avoid exposure to the material and injury from broken containers.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

: Use with adequate ventilation. Wear proper protective equipment. Do not mix with water or acids without proper dilution and agitation to prevent a potentially violent reaction.

CONDITIONS FOR SAFE STORAGE

: Store in closed, properly labeled containers. Protect containers from heat, physical damage, ignition sources and incompatible materials. Have emergency equipment for fires and spills readily available.





SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

TLV (THRESHOLD LIMIT VALUE)

: The TLV in section in section III is the ACGIH/TLV-TWA (threshold limit value/time weighted average concentration for an eight hour work day). The STEL is the short term exposure limit and the (Ceil) is the ceiling limit.

COMPONENT	OSHA PEL – TWA	ACGIH – TLV	ACGIH – STEL

Silica filled Polydimethylsiloxane	Not Established	Not Established	Not Established
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EYE PROTECTION Wear chemical safety glasses or goggles.

SKIN PROTECTION Minimize contact with product. Wear chemical resistant clothing, protective gloves.

In case of brief exposure use respiratory filter device. In case of intensive or longer RESPIRATORY PROTECTION exposure, use respiratory protective device that is independent of circulating air.

VENTILATION Ensure adequate ventilation.

Emergency eyewash and safety shower facilities should be available in the **ADDITIONAL MEASURES**

immediate work area.

Wash hands thoroughly after handling. Keep away from all food stuffs, beverages REQUIRED WORK/HYGIENE

and feed. Do not eat, drink or smoke in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE White liquid with mild to no odor.

ODOR Mild pleasant fragrance.

ODOR THRESHOLD Not available 7.0 - 9.0 AS IS PH MELTING POINT/FREEZING Not available

POINT

Approx. 212° F. **BOILING POINT**

FLASH POINT Non flammable, non combustible

EVAPORATION RATE Not available

FLAMMABILITY Non flammable-Non combustible

LOWER FLAMMABILITY LIMIT Not available **UPPER FLAMMABILITY LIMIT** Not available **VAPOR PRESSURE** Not available **VAPOR DENSITY (AIR=1)** Not available

RELATIVE DESNITY 1.0

Soluble in water **SOLUBILITY IN WATER** PARTITION COEFFICIENT n-Not available

OCTANOL/WATER

AUTOIGNITION TEMPERATURE : Not available Not available **DECOMPOSITION**

TEMPERATURE

SECTION 10 – STABILITY AND REACTIVITY

STABILITY Stable under recommended storage conditions. HAZARDOUS CONDITONS TO

No decomposition if used according to specifications

AVOID

INCOMPATIBLE MATERIALS Keep away from strong acids.

HAZARDOUS DECOMPOSITION

No dangerous decomposition products known.

PRODUCTS

SECTION 11 – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION Silica filled Polydimethylsiloxane

GENERAL No adverse effects are expected under normal conditions of use

ACUTE INHALATION No data available. SENSITISATION No data available

No adverse effects anticipated from available information. OTHER EFFECTS OF

OVEREXPOSURE

SECTION 12 – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION : Silica filled Polydimethylsiloxane

ECOTOXICOLOGY : Ecotoxicological data for this product is not available.

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL : This product must be disposed of in accordance with Federal, state and local

environmental regulations. It is the responsibility of the product user to determine at the time of disposal whether a material containing, or derived from this product,

should be classified as a hazardous waste.

SECTION 14 - TRANSPORTATION INFORMATION

DOT/IMDG/ IATA PROPER

SHIPPING NAME

: Not Hazardous

HAZARD CLASS AND LABEL : Not Applicable.
UN NUMBER : Not Applicable.
PACKAGING GROUP : Not Applicable.
EPA REPORTABLE QUANTITY : Not Applicable.

(RQ)

MARINE POLLUTANT : Not listed.
EMERGENCY RESPONSE GUIDE : Not Applicable.

SECTION 15 – REGULATORY INFORMATION

U.N. GHS CLASSIFICATION & LABELING INFORMATION: See Section 2 for GHS Hazard Information

U.S. FEDERAL REGULATORY INFORMATION:

LISTED CARCINOGEN : Not listed.

TSCA STATUS: The ingredients of this product are listed in TSCA inventory (40CFR 710.)

SARA SECTION 302 : No chemicals in this material are subject to the reporting requirements of SARA Title

III, Section 302.

SARA SECTION 312 : None listed.

SARA SECTION 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.

NFPA HEALTH : 1
NFPA FLAMMABILITY : 0
NFPA REACTIVITY : 0

EUROPEAN UNION REGULATORY INFORMATION:

EC CLASSIFICATION : Non Hazardous

DSD/DPD RISK (R) PHRASES : R22: Harmful is swallowed.

R36/38: Irritating to eyes and skin.

DSD/DPD SAFETY (S) PHRASES: S24/25: Avoid contact with eyes and skin.

S26: In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice.

S36/S37: Wear suitable protective clothing, gloves

S45: In case of accidents or if you feel unwell, seek medical

advice immediately. Show label where possible. S62: If swallowed, do not induce vomiting.

S64: If swallowed, rinse mouth with water if victim is

conscious.

DSD/DPD HAZARD SYMBOL : No symbol

CANADIAN REGULATORY INFORMATION:

WHMIS CATEGORY : Not classified by WHMIS.

DOMESTIC SUBSTANCES LIST

(DSL)

: Listed

INGREDIENT DISCLOSURE LIST : Listed

SECTION 16 - OTHER INFORMATION

DISCLAIMER : The information contained herein has been compiled from sources believed to be

realiable and accurate to the best of our knowledge at this date. It is provided without warranty, expressed or implied, as to the results of use of this information or to the product to which it relates. Dynacco Inc. assumes no responsibility for injury to any person or property resulting from any use of the material. Each user assumes the risk in their use of this product and should review the data and

recommendations in the specific context of their intended use.

CERCLA : Comprehensive Environmental Response, Compensation, and Liability Act.

EINECS : European Inventory of Existing Commercial Chemical Substances

IMDG
 International Maritime Code for Dangerous Goods
 IARC
 International Agency for Research on Cancer
 IATA
 International Air Transportation Association

ACGIH : American Conference of Governmental Industrial Hygienists

NFPA : National Fire Protection Association (USA)

NTP : National Toxicology Program

SARA : Superfund Amendments and Reauthorization Act

TSCA : Toxic Substances Control Act

HMIS : Hazardous Materials Identification System (USA)WHMIS : Workplace Hazardous Materials Information System

LC50 : Lethal concentration, 50 percent

LD50 : Lethal dose, 50 percent

STOT : Systemic Target Organ Toxicity

DATE PREPARED : MAR 1, 2006 **DATE REVISED** : MAR 1, 2015