

# Material Safety Data Sheet

## Product: Hi Flow

Effective Date: 11/2/2011

### Section 1 - Chemical and Company Information

Manufacture: *Unger Enterprises Inc.*  
*Bridgeport, CT 06610*

Emergency Telephone No.: *203-366-4884*

Common Name: Detergent mixture, Nonionic, Solid

Synonym(s): *HiFlow Pill, HiFlow Tablets*

CAS No.(s): Mixture, Not Applicable

### Section 2- Composition Information on Ingredients

<u>Ingredient</u>	<u>%</u>	<u>CAS No.</u>
Sodium bicarbonate(s)	<70	144-55-8
Sodium silicate	<10	344-09-8
Alkylbenzene sulfonate	<20	25155-30-0

Hazardous Components: There are no hazardous ingredients in HyFlow as defined by OSHA standard and Hazardous Substance List 29 CFR 1910 Subpart Z.

### Section 3 - Hazard Identification

Emergency Overview:

Health:	1	Slight Hazard
Fire:	0	Minimal Hazard
Reactivity:	0	Minimal Hazard
Personal Protection:	0	Minimal Hazard

Caution Statement: Keep out of reach of children.

### Section 4 - First Aid Measures

Eyes & skin: Wash thoroughly with running water. Get medical advice if irritation develops.

Inhalation: N.A.

Ingestion: If large amounts are swallowed, get medical advice.

### Section 5 - Fire Fighting Measures

Fire: Not considered to be a fire hazard.

Explosion: Not considered to be an explosion hazard.

Extinguishing Media: Use any means suitable for extinguishing surrounding fire.

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## Section 6 - Accidental Release Measures

Isolate area, sweep up and containerize as much as possible. Rinse remainder to sewer. Material is biodegradable.

## Section 7 - Handling and Storage

Protect against physical damage, keep containers tightly closed, store in a cool, dry area.

## Section 8 - Exposure Controls and Personal Protection

Respiratory Protection: N.A.

Ventilation Requirements: N.A.

Skin and Eye Protection: Impervious gloves are useful when handling material. Goggles or safety glasses are recommended, but not required when handling material.

Exposure limits: Not established

## Section 9 - Physical and Chemical Properties

Appearance: Solid tablet, off-white

Vapor Density: N.A.

Melting Point: >200°C

Solubility, water: Yes

## Section 10 - Stability and Reactivity

Stability: Stable under normal use

Hazardous Decomposition Products: May release CO<sub>2</sub> on incineration

Hazardous Polymerization: Will Not Occur

Incompatibilities: N.A.

Conditions to avoid: Material should be stored in a dry area

## Section 11 - Disposal Considerations

Dispose of in accordance with all federal, state and local regulations

## Section 12 - Transportation Information

Not Regulated

## Section 13 - Regulatory Information

CERCLA Reportable Requirements (RQ): None

## Section 14 - Other Information

Information contained herein is given in good faith but makes no warranty or representation as to its comprehensiveness or accuracy.