

# Material Safety Data Sheet

DOUBLE CLASS (M) SDN BHD.  
N0.6 ( Lot 103) Jalan 6/11,Kg.Tasik  
Tambahan, 68000 Ampang,Selangor  
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## SECTION ONE : IDENTIFICATION

PRODUCT NAME : **Floral Foam Soap – DC86**

DATE OF ISSUE : November 2003

USAGE : Hygiene hand washing

## SECTION TWO : PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: >100 C                      SPECIFIC GAVITY (H20=1): >1.0  
VAPOUR PRESSURE (mm Hg): Not Available      MELTING POINT:Not Applicable  
EVAPORATION RATE (Vs ETHER): Slower              VAPOUR DENSITY: Undetermined  
SOLUBILITY IN WATER: Complete              PH FACTOR: 6.5-7.5  
APPEARANCE AND ODOUR: Scented Clear Blue Liquid

## SECTION THREE :CHEMICAL CONSTITUENTS

Component	CAS No	Percentage By Weight
Sodium Laureth Sulfate	13150-00-0	M
Disodium Oleamido MEA Sulfosuccinate	68479-64-1	L
Cocamide DEA	68603-42-9	L
Coco Betaine	61789-40-0	L
Glycerin	56-81-5	L
DMDM Hydantoin	6440-58-0	MI
Perfume (Proprietary)	NA	MI
Water	7732-18-5	make-up to 100%

**Percentage Legend:(Vl=<0.1%, MI=0.1-1%, L=1-5%, M=5-10%, Mh=10-30%, H=30-60%, Vh=60-100%)**

## SECTION FOUR : FIRE, AND EXPLOSION DATA

FLASH POINT (METHOD USE)	FLAMMABLE LIMITS	LEL	UEL
C.O.C. None	Not flammable	Not Available	Not Available

### EXTINGUISHING MEDIA

Non-combustible. Use media relevant to primary cause of fire water, CO2 dry chemical or foam

### SPECIAL FIREFIGHTING PROCEDURE

None

### UNUSUAL FIRE AND EXPLOSION HAZARD

No unusual hazards known.

## SECTION FIVE : REACTIVITY AND STABILITY DATA

STABILITY: Stable                      CONDITIONS TO AVOID: Extreme heat and open flame.  
INCOMPABILITY: None-reactive  
HAZARDOUS DECOMPOSITION PRODUCTS: None known.  
HAZARDOUS POLYMERIZATION PRODUCTS; Will not occur.

**PRODUCT : Foam Soap – CDP 4945**

**SECTION SIX : EXPOSURE LIMITS AND HEALTH HAZARD DETERMINATION**

THRESHOLD LIMIT VALUE - PRODUCTS: Undetermined

ROUTE(S) OF ENTRY: Skin-no Oral-yes Eye-yes Inhalation-yes

EFFECTS OF OVER-EXPOSURE : May cause eye irritations.

CARCINOGENICITY: This product does not contain materials deemed to be carcinogens.

**SECTION SEVEN : EMERGENCY AND FIRST AIDS PROCEDURES**

EYE CONTACT: Irrigate with copious amount of water and seek medical attention .

SKIN CONTACT: NA.

INGESTION: Rinse mouth with water and obtain medical advice immediately.

INHALATION: Remove to fresh air. Contact physician as necessary.

ADVICE TO DOCTOR: Treat symptomatically.

**SECTION EIGHT : CONTROL MEASURES AND PROTECTION INFORMATION**

VENTILATION: Local exhaust ventilation

RESPIRATORY : Not normally required.

EYE PROTECTION: Not normally required.

PROTECTIVE GLOVES: Not normally required.

HYGIENE PRACTICES: Normal safety procedures.

**SECTION NINE : SPILL,LEAK AND DISPOSAL PROCEDURES**

SPILLAGE: Dilute with water and clean up.

DISPOSAL: Remove particulate materials and oils, incinerate in suitable furnace or bury in an approved landfill.

Dispose in accordance with local regulations.

**SECTION TEN : HANDLING AND STORAGE PROCEDURES**

STORAGE: Tightly closed and keep in cool, dry area

SHELF LIFE: Two years

TRANSPORT: This blended product is non-hazardous according to DOT regulation. Not listed under the Toxic Substance Control Act (TSCA), requires no import or export declarations.

SHIPPING: UN No: NA Hazchem: NA IMDG Class: NA Packing Group: NA

**OTHER INFORMATION**

ECOLOGICAL CONSIDERATION : Above 90% biodegradable.

The information in this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage and expense resulting from misuse of this product.

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