



## **MATERIAL SAFETY DATA SHEET**



I - PRODUCT	ON AND USE	MSDS ID: 1703				
PRODUCT NAME: D-FOME 265						
USE: Water Based Defoamer						
SUPPLIER:			EMERGENCY PHONE:			
JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		1-800-668-7171				
WHMIS CLASSIFICATION:  D2B    CHEMICAL FAMILY:  Emulsion			TRADE NAME / SYNONYMS:    not applicable      CHEMICAL NAME:    not applicable			
II - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENT	% w/w	,	CAS #	LD50 / LC50	Route / Species	
Isopropanol	1-5		000067-63-0	LD50 5045 mg/kg	oral/rat	
III - HANDLING AND DISPOSAL PROCEDURES						
PERSONAL PROTECTIVE EQUIPMENT:      Gloves:    impermeable gloves    Eye:    safety glasses    Footwear:    not required      Respiratory:    If mists are generated, use NIOSH approved mask    Other:    Eye wash and safety shower						
SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Store away from heat.						
VENTILATION REQUIREMENTS: mechanical exhaust.						
INCOMPATIBILITY (Material to Avoid): Strong oxidizers.						
SPILL PROCEDURES: Do not allow the spilled product to go to drain. Mop up or soak up with absorbent clay for disposal. Sweep or scoop up material for disposal.						
	WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations.					
STORAGE / SHIPPING REQUIREMENT: Store in a cool dry area in a closed container. Avoid freezing.						
IV - PHYSICAL PROPERTIES						
APPEARANCE / ODOUR: Clear brown liquid						
S.G. / BULK DENSITY(g/cc): 0.94		pH: not applicable				
VAPOUR PRESSURE (mmHg): not available		VAPOUR DENSITY (air=1):  not available				
ODOUR THRESHOLD: not available		BOILING POINT: approx. 100°C				
FREEZING POINT: 3°C		PERCENT VOLATILE: 35%				
SOLUBILITY IN WATER:  dispersable  EVAPORATION RATE (water=1):  not available						
V - TOXICOLOGICAL PROPERTIES						
EFFECTS OF ACUTE EXPOSURE TO MATERIAL:      EYES:    May cause irritation.      SKIN:    May cause irritation.      INGESTION:    May cause severe irritation.      INHALATION:    May cause irritation.						
LD50 (calculated): Not available			LC50 (calculated): Not applicable			

OTHER TOXIC EFFECTS: None known.						
EFFECTS OF CHRONIC  Not available    EXPOSURE TO MATERIAL:						
VI - FIRST AID MEASURES						
<b>EYES:</b> Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician.						
<b>SKIN:</b> Flush affected area thoroughly with water. If irritation develops, contact a physician.						
<b>INGESTION:</b> Do not induce vomiting. Contact a physician immediately.						
INHALATION: Remove patient to fresh air. Get medical attention for any breathing difficulty.						
VII - FIRE AND EXPLOSION DATA						
FLAMMABLE: Yes, combustible if heated.						
FLASH POINT, °C: 71°C PMCC	AUTO IGNITION TEMPERATURE,°C: N/App.					
EXTINGUISHING MEDIA: Water [X] Dry Chemical [X] Carbon Dioxide [X] Foam [X] Other []						
SPECIAL FIRE FIGHTING PROCEDURES: Use water to extinguish only if large volumes are available to flood area.						
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.						
EXPLOSIVE SENSITIVITY TO: not applicable						
VIII - REACTIVITY DATA						
STABILITY: Stable [X] Unstable []						
CONDITIONS TO AVOID: High temperatures.						
INCOMPATIBILITY (Material to Avoid) : Strong oxidizers.						
HAZARDOUS DECOMPOSITION PRODUCTS: Cardon oxides						
REACTIVITY: not dangerously reactive.						
IX - MSDS PREPARATION						
SOURCES USED: RTECS, ChemInfo.	PREPARED BY: JohnsonDiversev Canada, Inc. Regulatory Department					
PREPARATION DATE: April 15, 2003	Industrial Division Phone (905) 829-1200					
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