

MATERIAL SAFETY DATA SHEET

C-31

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

12-16-86

SECTION I

MANUFACTURER'S NAME Bell Chemical Company		EMERGENCY TELEPHONE NO. (214) 484-5135
ADDRESS (Number, Street, City, State and ZIP Code) 11215 Shady Trail, Dallas, Texas 75229		
CHEMICAL NAME AND SYNONYMS Not Applicable		TRADE NAME AND SYNONYMS Dri Foam
CHEMICAL FAMILY Not applicable		FORMULA Proprietary

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (ppm)	ALLOYS AND METALLIC COATINGS	%	TLV (ppm)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE None			METALLIC COATINGS None		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (ppm)
None listed in OSHA 1910.1000					

SECTION III - PHYSICAL DATA

BOILING POINT (°F)	212° F	SPECIFIC GRAVITY (H ₂ O=1)	1.01
VAPOR PRESSURE (mm Hg)	N.A.	PERCENT VOLATILE BY VOLUME (%)	> 80%
VAPOR DENSITY (AIR=1)	N.A.	EVAPORATION RATE (Water = 1)	1
SOLUBILITY IN WATER	Totally soluble		
APPEARANCE AND ODOR	Yellow-green liquid-cloudiness or separation normal at low temperature - odorless		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHYLS)	None	FLAMMABLE LIMITS	LM	UM
EXTINGUISHING MEDIA	None required			
SPECIAL FIRE FIGHTING PROCEDURES	None required			
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE Not determined

EFFECTS OF OVEREXPOSURE
Irritating to eyes

Ingestion of extremely large quantities could be harmful

EMERGENCY AND FIRST AID PROCEDURES
Flush eyes with plenty of water - get medical attention if irritation persists

Ingestion: Get medical attention. Treat as ingestion of detergent

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID	None
	STABLE	X		
INCOMPATIBILITY (Materials to avoid) None				
HAZARDOUS DECOMPOSITION PRODUCTS None				
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID	None
	WILL NOT OCCUR	X		

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Flush to drain or pick up with mops, rags or absorbent material

WASTED SPECIAL METHOD
Flush to drain or discard at landfill

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)			None required
VENTILATION	LOCAL EXHAUST	Okay	SPECIAL OTHER None required
	MECHANICAL (Gr-fan)	None required	
PROTECTIVE GLOVES		None required	EYE PROTECTION Avoid contact
OTHER PROTECTIVE EQUIPMENT			None required

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
Keep away from children. Do not ingest

OTHER PRECAUTIONS
None required