

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OSHA No. 64-21307

MATERIAL SAFETY DATA SHEET

C-31

Required under USDOL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1015, 1016, 1017)

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 (mmHg)	ALLOYS AND METALLIC COATINGS	%	TLV (mmHg)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE	None		METALLIC COATINGS	None	
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLOW		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (mmHg)
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 (Mettler)	None	FLAMMABLE LIMITS	LEL	UEL
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

STABLE

CONDITIONS TO AVOID

None

X

INCOMPATIBILITY (Materials to avoid)

None

HAZARDOUS DECOMPOSITION PRODUCTS

None

HAZARDOUS POLYMERIZATION

MAY OCCUR

WILL NOT OCCUR

CONDITIONS TO AVOID

None

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 DISPOSAL METHOD

Flush to drain or discard at landfill

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

None required

VENTILATION

LOCAL EXHAUST

Okay

MECHANICAL (Gr-fel)

None required

SPECIAL

None required

OTHER

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