

Safety Data Sheet Sample Form

24-hour emergency- (INFOTRAC #1-800-535-5053)

Submit Copy to the Office of Safety

(STOP 9031, 701-777-3341)

Section 1. IDENTIFICATION

Product Name: _____

Product Use: _____

Synonyms: _____

Other Designations: _____

Section 2. HAZARD(S) IDENTIFICATION

Ratings:

Health ___ Flammability ___ Reactivity ___ Primary Route of Exposure: ___ Skin ___ Inhalation ___ Eye

Health Effect Information:

Eye Contact: _____ Skin Contact: _____ Inhalation: _____

Ingestion: _____ Medical Conditions Aggravated by Exposure: _____

Section 3. COMPOSITION INFORMATION ON INGREDIENTS

This product is hazardous according OSHA 29 CFR 1910.1200. Hazards:

___ Flammable/Combustible ___ Acute Toxin ___ Chronic Toxin ___ Carcinogen

Pressure ___ Reactive ___ Exposure Limits _____ Target Organ(s) _____

Other _____

Section 4. FIRST AID MEASURES

Eye Contact: _____ Skin Contact: _____

Inhalation: _____ Ingestion: _____

Notes to Physician: _____

Section 5. FIRE-FIGHTING MEASURES

Flammable Properties: _____

Flash Point: _____ Test Method: _____

Flame extension: _____ Test Method: _____

Flammable Limits in Air: Upper Percent: _____ Lower Percent: _____

Autoignition Temperature: _____ Test Method: _____

NFPA Classification: (see NFPA 704 marking system): _____

Extinguishing Media: _____

Fire Fighting Measures:

Special Fire Fighting Procedures and Equipment: _____

Unusual Fire and Explosion Conditions: _____

Hazardous Combustion By-Products: _____

Section 6. ACCIDENTAL RELEASE MEASURES

Personnel Safeguards: _____ Regulatory Notifications: _____

Containment and Clean up: _____

Section 7. HANDLING AND STORAGE

Handling: _____ Storage: _____

Empty Container Warnings:

Drums: _____

Plastic: _____

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits and Guidelines:

Component	CAS No.	Exposure Limit

Personal Protective Equipment:

Eye/Face Protection: _____ Skin Protection: _____

Respiratory Protection: _____ Personal Hygiene: _____

Engineering Controls / Work Practices

Ventilation: _____

Other: _____

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Vapor Pressure:
Odor:	
Physical state:	Vapor Density (air=1):
pH:	Percent Volatile by Volume:
DOT Corrosivity:	Volatile Organic Content:
Boiling Point:	Molecular Weight:
Melting Point:	Average Carbon Number:
Specific Gravity:	Viscosity @ 100 F:
Pour Point:	Viscosity @ 40 C:
Solubility in Water:	
Octanol / Water Coefficient: Log K _{ow} =	

Section 10. STABILITY AND REACTIVITY

Chemical Stability: _____ Conditions to Avoid: _____
 Incompatible Materials to Avoid: _____

Section 11. TOXICOLOGICAL INFORMATION

Primary Eye Irritation: _____ Primary Skin Irritation: _____
 Acute Dermal Toxicity: _____ Subacute Dermal Toxicity: _____
 Dermal Sensitization: _____ Inhalation Toxicity: _____
 Inhalation Sensitization: _____ Oral Toxicity: _____
 Mutagenicity: _____ Carcinogenicity: _____
 Reproductive Toxicity: _____ Teratogenicity: _____
 Immunotoxicity: _____ Neurotoxicity: _____
 Other: _____ or _____ No other toxicological information available

Section 12. ECOLOGICAL INFORMATION

Aquatic Toxicity: _____ Terrestrial Toxicity: _____
 Chemical Fate and Transport: _____ or _____ No other ecological information available.

Section 13. DISPOSAL CONSIDERATIONS

Regulatory Information: _____ Waste Disposal Methods: _____

Section 14. TRANSPORTATION INFORMATION

U.S. Department of Transportation (DOT): _____
 Highway / Rail (Bulk): _____
 Highway / Rail (Non-Bulk): _____

The DOT description is provided to assist in the proper shipping classification of this product and may not be suitable for all shipping descriptions.

International Information:

Vessel: _____ IMDG Regulated: _____ IMDG Not Regulated: _____
 Air: _____ ICAO Regulated: _____ ICAO Not Regulated: _____
 Other information: _____ or _____ No other information available.

Section 15. REGULATORY INFORMATION

Regulatory Lists

U.S. TSCA Inventory: All components of this material are on the US TSCA Inventory.

Sara Section 313: This product contains the following Sara, Title III, Section 313 Chemicals:

Chemical	CAS Number	Percent in Product

IARC Group 3:

Regulatory Lists Searched: _____ Health & Safety: _____
 Environmental: _____ International: _____
 State: _____ National Inventories: _____

SARA 311 / 312 Categories

Acute: _____ Chronic: _____ Fire: _____ Pressure: _____ Reactive: _____ Not Regulated: _____
 Canadian WHMIS Classification: Class: _____ Division: _____
 European Union Classification: Hazard Symbol: _____ Risk Phrases: _____ Safety Phrases: _____
 Other Regulations: _____ or _____ No other information available.

Section 16. OTHER INFORMATION

Health and Environmental Label Language: _____ SDS Last Revision: _____
 Prepared By: _____ Date: _____