

# CRYSTAL, INC - PMC

## Material Safety Data Sheet

Product: CSL- 88

Revision Date: Jan 10, 2011

### Section 1. Chemical Product and Company Identification

#### MANUFACTURER / SUPPLIER:

Crystal, Inc. - PMC  
601 W. 8th St.  
Lansdale, Pa. 19446

Information Telephone: 215-368-1661  
24-Hour Emergency Telephone (Chemtrec): 800-424-9300

PRODUCT NAME: CSL - 88  
CHEMICAL FAMILY: Petroleum Hydrocarbon  
FORMULA: NA  
CAS NUMBER: 64742-43-4

### Section 2. Composition / Information on Ingredients

<u>MATERIAL</u>	<u>CAS NUMBER</u>	<u>AMOUNT</u>
REFINED PARAFFIN WAX	64742-43-4	100 %

Above ingredients are considered non-hazardous by OSHA and various environmental laws.

### Section 3. Hazards Identification

#### POTENTIAL HEALTH EFFECTS:

INHALATION None determined  
EYE: None.  
SKIN: None  
INGESTION: NA

#### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

None Known

### Section 4. First Aid Measures

#### INHALATION:

Not applicable

#### EYE CONTACT:

Promptly flush with water, holding the eyelids apart, for 15 minutes. Seek medical attention.

#### SKIN CONTACT:

Wash contaminated skin with mild soap and water.

#### INGESTION:

Not determined.

#### NOTES TO PHYSICIAN (INCLUDING ANTIDOTES):

Treat symptomatically.

### Section 5. Fire Fighting Measures

# CRYSTAL, INC - PMC

## Material Safety Data Sheet

Product: CSL- 88

FLASH POINT (METHOD USED):

450 F Min, COC

FLAMMABLE LIMITS IN AIR (% BY VOLUME)

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Water Spray, Carbon Dioxide, Foam, or Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES:

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.  
Watch footing on floors and stairs because of possible melting and spreading of material.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Melts in proximity to sources of heat or fire which can cause slippery floors and steps. Dense smoke may be generated while burning. Static charges on powders or powders and liquids may ignite in combustible atmospheres. See NFPA Bulletin 654, "Prevention of Fires and Dust Explosions in the Chemical Dye, Pharmaceutical and Plastics Industries" for safe handling procedures.

### Section 6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Shovel material into appropriate container and dispose of in accordance with local, state and federal regulations.

### Section 7. Handling and Storage

HANDLING:

In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Avoid contact with eyes.

STORAGE:

Indoors. Keep away from heat to avoid melting.

### Section 8. Exposure Controls / Personal Protection

ENGINEERING CONTROLS:

VENTILATION:

Not normally required, general room ventilation is satisfactory.

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION:

Safety Glasses with side shields.

SKIN PROTECTION:

Not normally required.

RESPIRATORY PROTECTION:

Not normally required when used at normal temperatures

OTHER PROTECTIVE EQUIPMENT:

Not normally required

PERMISSIBLE EXPOSURE LIMITS:

None determined

### Section 9. Physical and Chemical Properties

VAPOR DENSITY (AIR=1): >10

SOLUBILITY (in water) nil

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## Material Safety Data Sheet

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SPECIFIC GRAVITY	0.91
VAPOR PRESSURE (25 C)	negligible
BOILING POINT	wide range
APPEARANCE	white to pale yellow, flakes or prills, slight odor
PERCENT VOLATILE	nil

### Section 10. Stability and Reactivity

#### STABILITY:

Stable

#### CONDITIONS TO AVOID:

Excessive heat

#### HAZARDOUS POLYMERIZATION:

Will not occur.

#### INCOMPATIBILITY (MATERIALS TO AVOID):

Strong oxidizing agents.

#### HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon dioxide, carbon monoxide, various hydrocarbons, and products from incomplete combustion.  
Decomposition products depend on the conditions of heating or burning.

### Section 11. Toxicological Information

None available

#### IS CHEMICAL LISTED AS A CARCINOGEN OR POTENTIAL CARCINOGEN?

<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
No	No	No

### Section 12. Ecological Information

NO DATA

### Section 13. Disposal Considerations

#### WASTE DISPOSAL METHOD:

Care must be taken when using or disposing of chemical materials and/or their containers to prevent environmental contamination. It is your duty to dispose of chemical materials and/or their containers in accordance with all federal, state and local regulations.

### Section 14. Transport Information

U.S. DOT SHIPPING NAME:	Not Regulated
U.S. DOT HAZARD CLASS:	Not Regulated

### Section 15. Regulatory Information

Ingredients contained in this product are in compliance with TSCA.

### Section 16. Other Information

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The information contained herein are based upon data believed to be correct. However no guarantee or warranty of any kind either expressed or implied is made with respect to the information contained herein. We assume no responsibility for any loss, damage, or expense, direct or indirect, arising out of its use.

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