

# Howard Johnson's Enterprises Inc

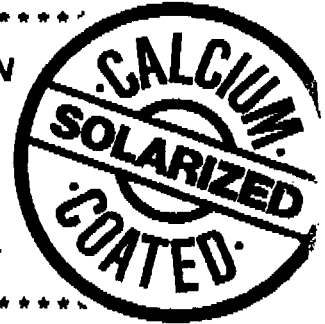
P.O. Box 2990, Milwaukee, WI 53201, 414-276-HOJO (4656)

## MATERIAL SAFETY DATA SHEET 29 CFR 1910.1200 FOLLOWS OSHA 174

\*\*\*\*\* SECTION I \*\*\*\*\*

### PRODUCT IDENTITY AND MANUFACTURING INFORMATION

PRODUCT: SOLARIZED ZERO ICE  
EPA REGISTRATION NUMBER: NOT APPLICABLE  
EMERGENCY TELEPHONE NUMBERS: CHEMTREC 800-424-9300  
ACTIVE INGREDIENT MANUFACTURER: NOT APPLICABLE  
DATE PREPARED: SEPTEMBER, 1989



\*\*\*\*\* SECTION II \*\*\*\*\*

### HAZARDOUS INGREDIENTS AND IDENTITY INFORMATION

ACTIVE INGREDIENT	OSHA PEL	ACGIH TLV	OTHER
MURIATE OF POTASH			
CALCIUM CHLORIDE		10MG/M3	AS NUISANCE DUST

\*\*\*\*\* SECTION III \*\*\*\*\*

### PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: NOT APPLICABLE	EVAPORATION RATE (BUTYL ACETATE = 1): NOT APPLICABLE
VAPOR PRESSURE: NOT APPLICABLE	SOLUBILITY IN WATER: 100%
VAPOR DENSITY: NOT APPLICABLE	APPEARANCE AND ODOR: WHITE CRYSTALS POSSIBLE SLIGHT KEROSCENE ODOR
SPECIFIC GRAVITY (H2O = 1): 75 POUNDS PER CUBIC FOOT	
MELTING POINT: NOT APPLICABLE	

\*\*\*\*\* SECTION IV \*\*\*\*\*

### FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NOT FLAMMABLE	LEL:	UEL:
FLAMMABLE LIMITS: NOT FLAMMABLE		
EXTINGUISHING MEDIA: NOT FLAMMABLE		
SPECIAL FIRE FIGHTING PROCEDURES: CONTAIN RUNOFF WHEN SURROUNDING MATERIALS ARE BURNING.		
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE		

\*\*\*\*\* SECTION V \*\*\*\*\*

### REACTIVITY DATA

STABILITY	UNSTABLE <input type="checkbox"/>	CONDITIONS TO AVOID
	STABLE <input checked="" type="checkbox"/>	EXTREMELY STABLE
HAZARDOUS	MAY OCCUR <input type="checkbox"/>	
POLYMERIZATION	MAY NOT OCCUR <input checked="" type="checkbox"/>	EXTREMELY STABLE
INCOMPATIBILITY (MATERIALS TO AVOID): NONE		
HAZARDOUS DECOMPOSITION OR BY PRODUCTS: NONE		

\*\*\*\*\* SECTION VI \*\*\*\*\*

**HEALTH HAZARD DATA**

ROUTE(S) OF ENTRY    INHALATION:    POSSIBLE IF MATERIAL CONTAINS DUST  
                          INGESTION:    TASTES LIKE TABLE SALT, HIGH AMOUNTS UNLIKELY  
                          SKIN:         OPEN SORES WILL BE IRRITATED

HEALTH HAZARDS - ACUTE AND CHRONIC:    NONE KNOWN

CARCINOGENICITY:        IARC MONOGRAPHIC?    NOT LISTED  
                                  OSHA REGULATED?    NOT LISTED  
                                  NTP?                    NOT LISTED

SIGNS AND SYMPTOMS OF EXPOSURE:  
EXISTING SORES DO NOT HEAL IF EXPOSED. DUST MAY CAUSE IRRITATION OF NASAL PASSAGES.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:  
OPEN SORES WILL BE IRRITATED AND WILL NOT HEAL.

EMERGENCY FIRST AID PROCEDURES:  
WASH EYES WITH WATER FOR 15 MINUTES. CONTACT OPHTHAMOLOGIST.  
WASH SKIN WITH SOAP AND WATER. IF DUSTY, REMOVE PERSON TO CLEAN AIR.

\*\*\*\*\* SECTION VII \*\*\*\*\*

**PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:  
SWEEP UP MATERIAL AND REUSE.  
PLACE UNNEEDED PORTION IN ORIGINAL CONTAINER OR CONTAINER LABELED FOR THIS PRODUCT.

WASTE DISPOSAL METHOD:  
THIS MATERIAL IS USABLE, EVEN IF CONTAMINATED WITH NORMAL (NON-TOXIC) FLOOR OR SOIL MATERIALS.

PRECAUTIONS TO BE TAKEN WHEN STORING AND HANDLING:  
STORE IN A COOL, DRY, LOCKED LOCATION OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS:    NONE

\*\*\*\*\* SECTION VIII \*\*\*\*\*

**CONTROL MEASURES**

RESPIRATORY PROTECTION (TYPE):    WEAR DUST MASK IF MATERIAL IS DUSTY.

VENTILATION:    LOCAL EXHAUST: NONE REQUIRED  
                          MECHANICAL (GENERAL): NONE REQUIRED  
                          SPECIAL: NONE  
                          OTHER: NONE

PROTECTIVE GLOVES:    NONE REQUIRED

EYE PROTECTION:    WEAR SAFETY GOGGLES IF MATERIAL IS MECHANICALLY SPREAD.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:    NONE REQUIRED

WORK AND/OR HYGENIC PRACTICES:    WASH THOROUGHLY AFTER EXPOSURE. LAUNDER CLOTHING SEPARATELY

DOT SHIPPING DATA:    NO SPECIFIC REQUIREMENTS