# **Chem-Impex International Inc.**

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# SAFETY DATA SHEET

# SECTION 1. CHEMICAL IDENTIFICATION

| CATALOG #:                      | 29786                                               |
|---------------------------------|-----------------------------------------------------|
| NAME:                           | 2-Acetylfuran                                       |
| SYNONYMS:                       | 2-Furyl methyl ketone                               |
| 24 HOUR EMERGENCY<br>TELEPHONE: | (800) 535-5053(USA)<br>352-323-3500 (INTERNATIONAL) |
| TO REQUEST AN MSDS:             | (800) 869-9290                                      |
| CUSTOMER<br>SERVICE:            | (630) 766-2112                                      |

# SECTION 2. HAZARDS IDENTIFICATION

### CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS CLASSIFICATION IN ACCORDANCE WITH 29 CFR 1910 (OSHA HCS) ACUTE TOXICITY, ORAL (CATEGORY 2), H300 ACUTE TOXICITY, INHALATION (CATEGORY 4), H332 ACUTE TOXICITY, DERMAL (CATEGORY 3), H311 SERIOUS EYE DAMAGE (CATEGORY 1), H318 FOR THE FULL TEXT OF THE H-STATEMENTS MENTIONED IN THIS SECTION, SEE SECTION 16.

GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS PICTOGRAM

DANGER

SIGNAL WORD

| HAZARD STATEMENT(S |                                                    |
|--------------------|----------------------------------------------------|
| H300               | FATAL IF SWALLOWED.                                |
| H311               | TOXIC IN CONTACT WITH SKIN.                        |
| H318               | CAUSES SERIOUS EYE DAMAGE.                         |
| H332               | HARMFUL IF INHALED.                                |
| PRECAUTIONARY STAT |                                                    |
| P261               | AVOID BREATHING DUST/ FUME/ GAS/ MIST/ VAPOURS/    |
|                    | SPRAY.                                             |
| P264               | WASH SKIN THOROUGHLY AFTER HANDLING.               |
| P270               | DO NOT EAT, DRINK OR SMOKE WHEN USING THIS         |
|                    | PRODUCT.                                           |
| P271               | USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.    |
| P280               | WEAR PROTECTIVE GLOVES/ EYE PROTECTION/ FACE       |
|                    | PROTECTION.                                        |
| P301 + P310        | IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER     |
|                    | OR DOCTOR/ PHYSICIAN.                              |
| P302 + P352        | IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.    |
| P304 + P340        | IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT |
|                    | REST IN A POSITION COMFORTABLE FOR BREATHING.      |
| P305 + P351 + P338 | IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR        |
|                    | SEVERAL MINUTES. REMOVE CONTACT LENSES, IF         |
|                    | PRESENT AND EASY TO DO. CONTINUE RINSING.          |
| P310               | IMMEDIATELY CALL A POISON CENTER OR DOCTOR/        |
|                    | PHYSICIAN.                                         |
| P322               | SPECIFIC MEASURES (SEE SUPPLEMENTAL FIRST AID      |
|                    | INSTRUCTIONS ON THIS LABEL).                       |
| P330               | RINSE MOUTH.                                       |
| P361               | REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED       |
| 1501               | CLOTHING.                                          |
| P363               | WASH CONTAMINATED CLOTHING BEFORE REUSE.           |
| P405               | STORE LOCKED UP.                                   |
| P501               | DISPOSE OF CONTENTS/ CONTAINER TO AN APPROVED      |
| 1501               | WASTE DISPOSAL PLANT.                              |
|                    | MADIE DIDI ODALI LANI.                             |
| HAZARDS NOT        | NONE                                               |
| OTHERWISE          |                                                    |
| CLASSIFIED (HNOC)  |                                                    |
| OR NOT COVERED     |                                                    |
| UN NUI CUVERED     |                                                    |

BY GHS

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| MF:     | $C_6H_6O_2$        |
|---------|--------------------|
| MW:     | 110.11             |
| CAS-NO. | 1192-62-7          |
| PURITY: | $\geq$ 99.00% (GC) |

### HAZARDOUS COMPONENTS

| CLASSIFICATION             | CONCENTRATION                                           |
|----------------------------|---------------------------------------------------------|
| KETONE                     |                                                         |
| ACUTE TOX. 2; ACUTE TOX. 4 | 4; 90 - 100 %                                           |
| ACUTE TOX. 3; EYE DAM. 1;  |                                                         |
| H300, H311, H318, H332     |                                                         |
|                            | ACUTE TOX. 2; ACUTE TOX. 4<br>ACUTE TOX. 3; EYE DAM. 1; |

FOR THE FULL TEXT OF THE H-STATEMENTS MENTIONED IN THIS SECTION, SEE SECTION 16.

# SECTION 4. FIRST-AID MEASURES

# **DESCRIPTION OF FIRST AID MEASURES**

| GENERAL ADVICE                                                                         | CONSULT A PHYSICIAN. SHOW THIS SAFETY DATA<br>SHEET TO THE DOCTOR IN ATTENDANCE.MOVE OUT<br>OF DANGEROUS AREA.            |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| IF INHALED                                                                             | IF BREATHED IN, MOVE PERSON INTO FRESH AIR. IF<br>NOT BREATHING, GIVE ARTIFICIAL RESPIRATION.<br>CONSULT A PHYSICIAN.     |
| IN CASE OF SKIN<br>CONTACT                                                             | WASH OFF WITH SOAP AND PLENTY OF WATER. TAKE<br>VICTIM IMMEDIATELY TO HOSPITAL. CONSULT A<br>PHYSICIAN.                   |
| IN CASE OF EYE<br>CONTACT                                                              | RINSE THOROUGHLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND CONSULT A PHYSICIAN.                                    |
| IF SWALLOWED                                                                           | NEVER GIVE ANYTHING BY MOUTH TO AN<br>UNCONSCIOUS PERSON. RINSE MOUTH WITH WATER.<br>CONSULT A PHYSICIAN.                 |
| MOST IMPORTANT<br>SYMPTOMS AND<br>EFFECTS, BOTH ACUTE<br>AND DELAYED                   | THE MOST IMPORTANT KNOWN SYMPTOMS AND<br>EFFECTS ARE DESCRIBED IN THE LABELLING (SEE<br>SECTION 2.2) AND/OR IN SECTION 11 |
| INDICATION OF ANY<br>IMMEDIATE MEDICAL<br>ATTENTION AND<br>SPECIAL TREATMENT<br>NEEDED | NO DATA AVAILABLE                                                                                                         |

# SECTION 5. FIRE AND EXPLOSION DATA

### **EXTINGUISHING MEDIA**

| SUITABLE                                                    | USE WATER SPRAY, ALCOHOL-RESISTANT FOAM, DRY |
|-------------------------------------------------------------|----------------------------------------------|
| EXTINGUISHING MEDIA                                         | CHEMICAL OR CARBON DIOXIDE.                  |
| SPECIAL HAZARDS<br>ARISING FROM THE<br>SUBSTANCE OR MIXTURE | CARBON OXIDES                                |
| ADVICE FOR                                                  | WEAR SELF CONTAINED BREATHING APPARATUS FOR  |
| FIREFIGHTERS                                                | FIRE FIGHTING IF NECESSARY.                  |
| FURTHER INFORMATION                                         | NO DATA AVAILABLE                            |

# SECTION 6. ACCIDENTAL RELEASE MEASURES

| PERSONAL<br>PRECAUTIONS,<br>PROTECTIVE<br>EQUIPMENT AND<br>EMERGENCY<br>PROCEDURES | WEAR RESPIRATORY PROTECTION. AVOID BREATHING<br>VAPOURS, MIST OR GAS. ENSURE ADEQUATE<br>VENTILATION. EVACUATE PERSONNEL TO SAFE<br>AREAS.<br>FOR PERSONAL PROTECTION SEE SECTION 8. |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENVIRONMENTAL<br>PRECAUTIONS<br>METHODS AND                                        | PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE<br>TO DO SO. DO NOT LET PRODUCT ENTER DRAINS.<br>SOAK UP WITH INERT ABSORBENT MATERIAL AND                                               |
| MATERIALS FOR<br>CONTAINMENT AND<br>CLEANING UP                                    | DISPOSE OF AS HAZARDOUS WASTE. KEEP IN<br>SUITABLE, CLOSED CONTAINERS FOR DISPOSAL.                                                                                                  |
| REFERENCE TO OTHER<br>SECTIONS                                                     | FOR DISPOSAL SEE SECTION 13.                                                                                                                                                         |

# SECTION 7. HANDLING AND STORAGE

| PRECAUTIONS FOR SAFE | AVOID CONTACT WITH SKIN AND EYES. AVOID |
|----------------------|-----------------------------------------|
| HANDLING             | INHALATION OF VAPOUR OR MIST.           |
|                      | FOR PRECAUTIONS SEE SECTION 2.2.        |

| CONDITIONS FOR SAFE<br>STORAGE, INCLUDING<br>ANY INCOMPATIBILITIES | KEEP CONTAINER TIGHTLY CLOSED IN A DRY AND<br>WELL-VENTILATED PLACE. CONTAINERS WHICH ARE<br>OPENED MUST BE CAREFULLY RESEALED AND KEPT<br>UPRIGHT TO PREVENT LEAKAGE.<br>RECOMMENDED STORAGE TEMPERATURE: 2 - 8 C.<br>HANDLE AND STORE UNDER INERT GAS. AIR AND<br>MOISTURE SENSITIVE. |
|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SPECIFIC END USE(S)                                                | APART FROM THE USES MENTIONED IN SECTION 1.2<br>NO OTHER SPECIFIC USES ARE STIPULATED                                                                                                                                                                                                   |

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **CONTROL PARAMETERS**

COMPONENTS WITHCONTAINS NO SUBSTANCES WITH OCCUPATIONALWORKPLACE CONTROLEXPOSURE LIMIT VALUES.PARAMETERSCONTAINS NO SUBSTANCES WITH OCCUPATIONAL

### **EXPOSURE CONTROLS**

| APPROPRIATE | AVOID CONTACT WITH SKIN, EYES AND CLOTHING. |
|-------------|---------------------------------------------|
| ENGINEERING | WASH HANDS BEFORE BREAKS AND IMMEDIATELY    |
| CONTROLS    | AFTER HANDLING THE PRODUCT.                 |

PERSONAL PROTECTIVE EQUIPMENT

**EYE/FACE PROTECTION** TIGHTLY FITTING SAFETY GOGGLES. FACESHIELD (8-INCH MINIMUM). USE EQUIPMENT FOR EYE PROTECTION TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR EN 166(EU).

| SKIN PROTECTION                         | HANDLE WITH GLOVES. GLOVES MUST BE INSPECTED<br>PRIOR TO USE. USE PROPER GLOVE REMOVAL<br>TECHNIQUE (WITHOUT TOUCHING GLOVE'S OUTER<br>SURFACE) TO AVOID SKIN CONTACT WITH THIS<br>PRODUCT. DISPOSE OF CONTAMINATED GLOVES AFTER<br>USE IN ACCORDANCE WITH APPLICABLE LAWS AND<br>GOOD LABORATORY PRACTICES. WASH AND DRY<br>HANDS.                                                                                                                                          |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                         | SPLASH CONTACT<br>MATERIAL: NITRILE RUBBER<br>MINIMUM LAYER THICKNESS: 0.4 MM<br>BREAK THROUGH TIME: 30 MIN<br>MATERIAL TESTED:CAMATRIL (KCL 730, SIZE M)                                                                                                                                                                                                                                                                                                                    |
|                                         | IF USED IN SOLUTION, OR MIXED WITH OTHER<br>SUBSTANCES, AND UNDER CONDITIONS WHICH DIFFER<br>FROM EN 374, CONTACT THE SUPPLIER OF THE CE<br>APPROVED GLOVES. THIS RECOMMENDATION IS<br>ADVISORY ONLY AND MUST BE EVALUATED BY AN<br>INDUSTRIAL HYGIENIST AND SAFETY OFFICER<br>FAMILIAR WITH THE SPECIFIC SITUATION OF<br>ANTICIPATED USE BY OUR CUSTOMERS. IT SHOULD<br>NOT BE CONSTRUED AS OFFERING AN APPROVAL FOR<br>ANY SPECIFIC USE SCENARIO.                          |
| BODY PROTECTION                         | COMPLETE SUIT PROTECTING AGAINST CHEMICALS,<br>THE TYPE OF PROTECTIVE EQUIPMENT MUST BE<br>SELECTED ACCORDING TO THE CONCENTRATION AND<br>AMOUNT OF THE DANGEROUS SUBSTANCE AT THE<br>SPECIFIC WORKPLACE.                                                                                                                                                                                                                                                                    |
| <b>RESPIRATORY</b><br><b>PROTECTION</b> | WHERE RISK ASSESSMENT SHOWS AIR-PURIFYING<br>RESPIRATORS ARE APPROPRIATE USE A FULL-FACE<br>RESPIRATOR WITH MULTI- PURPOSE COMBINATION<br>(US) OR TYPE ABEK (EN 14387) RESPIRATOR<br>CARTRIDGES AS A BACKUP TO ENGINEERING<br>CONTROLS. IF THE RESPIRATOR IS THE SOLE MEANS OF<br>PROTECTION, USE A FULL-FACE SUPPLIED AIR<br>RESPIRATOR. USE RESPIRATORS AND COMPONENTS<br>TESTED AND APPROVED UNDER APPROPRIATE<br>GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR<br>CEN (EU). |
| CONTROL OF<br>ENVIRONMENTAL<br>EXPOSURE | PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO<br>DO SO. DO NOT LET PRODUCT ENTER DRAINS.                                                                                                                                                                                                                                                                                                                                                                                    |

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

| OTHER SAFETY<br>INFORMATION | NO DATA AVAILABLE                      |
|-----------------------------|----------------------------------------|
|                             |                                        |
| OXIDIZING PROPERTIES        | NO DATA AVAILABLE                      |
| EXPLOSIVE PROPERTIES        | NO DATA AVAILABLE                      |
| VISCOSITY                   | NO DATA AVAILABLE                      |
| TEMPERATURE                 |                                        |
| DECOMPOSITION               | NO DATA AVAILABLE                      |
| TEMPERATURE                 |                                        |
| AUTO-IGNITION               | NO DATA AVAILABLE                      |
| N- OCTANOL/WATER            |                                        |
| PARTITION COEFFICIENT:      | NO DATA AVAILABLE                      |
| WATER SOLUBILITY            | NO DATA AVAILABLE                      |
| RELATIVE DENSITY            | 1.098 g/mL at 25 °C                    |
| VAPOUR DENSITY              | NO DATA AVAILABLE                      |
| VAPOUR PRESSURE             | NO DATA AVAILABLE                      |
| EXPLOSIVE LIMITS            |                                        |
| FLAMMABILITY OR             |                                        |
| UPPER/LOWER                 | NO DATA AVAILABLE                      |
| GAS)                        |                                        |
| FLAMMABILITY (SOLID,        | NO DATA AVAILABLE                      |
| EVAPORATION RATE            | NO DATA AVAILABLE                      |
| FLASH POINT                 |                                        |
| AND BOILING RANGE           | 07 C/10 mm15                           |
| INITIAL BOILING POINT       | 67 °C/10 mmHg                          |
| POINT/FREEZING POINT        | 20-20 C                                |
| MELTING                     | 26-28 °C                               |
| PH                          | NO DATA AVAILABLE                      |
| ODOUR THRESHOLD             | NO DATA AVAILABLE<br>NO DATA AVAILABLE |
| ODOUR                       | NO DATA AVAILABLE                      |
| APPEARANCE                  | Colorless to light yellow liquid       |

# SECTION 10. STABILITY AND REACTIVITY

| REACTIVITY                               | NO DATA AVAILABLE                                             |
|------------------------------------------|---------------------------------------------------------------|
| CHEMICAL STABILITY                       | STABLE UNDER RECOMMENDED STORAGE CONDITIONS.                  |
| POSSIBILITY OF<br>HAZARDOUS<br>REACTIONS | NO DATA AVAILABLE                                             |
| CONDITIONS TO AVOID                      | NO DATA AVAILABLE                                             |
| INCOMPATIBLE<br>MATERIALS                | STRONG OXIDIZING AGENTS, STRONG BASES, STRONG REDUCING AGENTS |

HAZARDOUSOTDECOMPOSITIONAVPRODUCTSIN

OTHER DECOMPOSITION PRODUCTS - NO DATA AVAILABLE IN THE EVENT OF FIRE: SEE SECTION 5

# SECTION 11. TOXICOLOGICAL INFORMATION

### INFORMATION ON TOXICOLOGICAL EFFECTS

| ACUTE TOXICITY                       | LD50 ORAL - RAT - 33 MG/KG<br>LC50 INHALATION - RAT - 4 H - 1,130 MG/M3<br>REMARKS: BEHAVIORAL:CONVULSIONS OR EFFECT<br>ON SEIZURE THRESHOLD. LUNGS, THORAX, OR<br>RESPIRATION:DYSPNEA. NUTRITIONAL AND GROSS<br>METABOLIC:WEIGHT LOSS OR DECREASED WEIGHT<br>GAIN.<br>LD50 DERMAL - RAT - 500 - 2,000 MG/KG |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SKIN<br>CORROSION/IRRITATION         | SKIN - RABBIT<br>RESULT: NO SKIN IRRITATION                                                                                                                                                                                                                                                                  |
| SERIOUS EYE<br>DAMAGE/EYE IRRITATION | EYES - RABBIT<br>RESULT: SEVERE EYE IRRITATION                                                                                                                                                                                                                                                               |
| RESPIRATORY OR SKIN<br>SENSITISATION | NO DATA AVAILABLE                                                                                                                                                                                                                                                                                            |
| GERM CELL<br>MUTAGENICITY            | HAMSTER<br>OVARY<br>CYTOGENETIC ANALYSIS                                                                                                                                                                                                                                                                     |
| CARCINOGENICITY<br>IARC:             | NO COMPONENT OF THIS PRODUCT PRESENT AT<br>LEVELS GREATER THAN OR EQUAL TO 0.1% IS<br>IDENTIFIED AS PROBABLE, POSSIBLE OR CONFIRMED<br>HUMAN CARCINOGEN BY IARC.<br>NO COMPONENT OF THIS PRODUCT PRESENT AT                                                                                                  |
|                                      | LEVELS GREATER THAN OR EQUAL TO 0.1% IS<br>IDENTIFIED AS A CARCINOGEN OR POTENTIAL<br>CARCINOGEN BY ACGIH.                                                                                                                                                                                                   |
| NTP:<br>OSHA:                        | NO COMPONENT OF THIS PRODUCT PRESENT AT<br>LEVELS GREATER THAN OR EQUAL TO 0.1% IS<br>IDENTIFIED AS A KNOWN OR ANTICIPATED<br>CARCINOGEN BY NTP.<br>NO COMPONENT OF THIS PRODUCT PRESENT AT<br>LEVELS GREATER THAN OR EQUAL TO 0.1% IS<br>IDENTIFIED AS A CARCINOGEN OR POTENTIAL                            |
|                                      | CARCINOGEN BY OSHA.                                                                                                                                                                                                                                                                                          |

**REPRODUCTIVE TOXICITY** NO DATA AVAILABLE

| SPECIFIC TARGET ORGAN<br>TOXICITY - SINGLE<br>EXPOSURE   | NO DATA AVAILABLE                                                                                                                                   |
|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| SPECIFIC TARGET ORGAN<br>TOXICITY - REPEATED<br>EXPOSURE | NO DATA AVAILABLE                                                                                                                                   |
| ASPIRATION HAZARD                                        | NO DATA AVAILABLE                                                                                                                                   |
| ADDITIONAL<br>INFORMATION                                | RTECS: OB3870000<br>TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL,<br>PHYSICAL, AND TOXICOLOGICAL PROPERTIES HAVE<br>NOT BEEN THOROUGHLY INVESTIGATED. |

# SECTION 12. ECOLOGICAL INFORMATION

| ΤΟΧΙCITY                              | NO DATA AVAILABLE                                                                                |
|---------------------------------------|--------------------------------------------------------------------------------------------------|
| PERSISTENCE AND<br>DEGRADABILITY      | NO DATA AVAILABLE                                                                                |
| BIOACCUMULATIVE<br>POTENTIAL          | NO DATA AVAILABLE                                                                                |
| MOBILITY IN SOIL                      | NO DATA AVAILABLE                                                                                |
| RESULTS OF PBT AND<br>VPVB ASSESSMENT | PBT/VPVB ASSESSMENT NOT AVAILABLE AS<br>CHEMICAL SAFETY ASSESSMENT NOT<br>REQUIRED/NOT CONDUCTED |
| OTHER ADVERSE EFFECTS                 | NO DATA AVAILABLE                                                                                |

# SECTION 13. DISPOSAL CONSIDERATIONS

# WASTE TREATMENT METHODS

| PRODUCT                   | OFFER SURPLUS AND NON-RECYCLABLE SOLUTIONS<br>TO A LICENSED DISPOSAL COMPANY. CONTACT A<br>LICENSED PROFESSIONAL WASTE DISPOSAL SERVICE<br>TO DISPOSE OF THIS MATERIAL. |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CONTAMINATED<br>PACKAGING | DISPOSE OF AS UNUSED PRODUCT.                                                                                                                                           |

# SECTION 14. TRANSPORT INFORMATION

| <b>DOT (US)</b><br>PROPER SHIPPING NAME: | TOXIC SOLIDS, ORGANIC, N.O.S.(2-Acetylfuran) |
|------------------------------------------|----------------------------------------------|
| UN NUMBER:                               | 2811                                         |
| CLASS:                                   | 6.1                                          |
| PACKING GROUP:                           | II                                           |
| REPORTABLE QUANTITY                      |                                              |
| (RQ):                                    |                                              |
| MARINE POLLUTANT:                        | NO                                           |
| POISON INHALATION                        | NO                                           |
| HAZARD:                                  |                                              |
|                                          |                                              |
| IMDG                                     |                                              |
| PROPER SHIPPING NAME:                    | TOXIC SOLID, ORGANIC, N.O.S.(2-Acetylfuran)  |
| UN NUMBER:                               | 2811                                         |
| CLASS:                                   | 6.1                                          |
| PACKING GROUP:                           | II                                           |
| EMS-NO:                                  | F-A, S-A                                     |
| MARINE POLLUTANT:                        | NO                                           |
|                                          |                                              |
| IATA                                     |                                              |
| PROPER SHIPPING NAME:                    | TOXIC SOLID, ORGANIC, N.O.S.(2-Acetylfuran)  |
| UN NUMBER:                               | 2811                                         |
| CLASS:                                   | 6.1<br>                                      |
| PACKING GROUP:                           | II                                           |

# SECTION 15. REGULATORY INFORMATION

| SARA 302 COMPONENTS                                            | SARA 302: NO CHEMICALS<br>SUBJECT TO THE REPORTIN<br>TITLE III, SECTION 302. | IN THIS MATERIAL ARE<br>NG REQUIREMENTS OF SARA |
|----------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------|
| SARA 313 COMPONENTS                                            | THAT EXCEED THE THRESH                                                       | WITH KNOWN CAS NUMBERS                          |
| SARA 311/312 HAZARDS                                           | FIRE HAZARD, ACUTE HEA                                                       | LTH HAZARD                                      |
| MASSACHUSETTS RIGHT<br>TO KNOW COMPONENTS                      | NO COMPONENTS ARE SUE<br>MASSACHUSETTS RIGHT T                               |                                                 |
| PENNSYLVANIA RIGHT TO KNOW COMPONENTS<br>CAS-NO. REVISION DATE |                                                                              |                                                 |
|                                                                |                                                                              |                                                 |

2-Acetylfuran

### 1192-62-7

# NEW JERSEY RIGHT TO KNOW COMPONENTS

CAS-NO.

REVISION DATE

2-Acetylfuran

1192-62-

7

CALIFORNIA PROP. 65THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALSCOMPONENTSKNOWN TO STATE OF CALIFORNIA TO CAUSE CANCER,<br/>BIRTH DEFECTS, OR ANY OTHER REPRODUCTIVE HARM.

### SECTION 16. OTHER INFORMATION

### FULL TEXT OF H-STATEMENTS REFERRED TO UNDER SECTIONS 2 AND 3.

| read rain or monit |                             |
|--------------------|-----------------------------|
| ACUTE TOX.         | ACUTE TOXICITY              |
| EYE DAM.           | SERIOUS EYE DAMAGE          |
| H300               | FATAL IF SWALLOWED.         |
| H311               | TOXIC IN CONTACT WITH SKIN. |
| H318               | CAUSES SERIOUS EYE DAMAGE.  |
| H332               | HARMFUL IF INHALED.         |
|                    |                             |

### HMIS RATING

| HEALTH HAZARD:  | 4 |
|-----------------|---|
| CHRONIC HEALTH  |   |
| HAZARD:         |   |
| FLAMMABILITY:   | 2 |
| PHYSICAL HAZARD | 0 |
|                 |   |

#### NFPA RATING

| HEALTH HAZARD:     | 2 |
|--------------------|---|
| FIRE HAZARD:       | 2 |
| REACTIVITY HAZARD: | 0 |

| MSDS LEGEND       |                                                         |
|-------------------|---------------------------------------------------------|
| MW:               | MOLECULAR WEIGHT                                        |
| MF:               | MOLECULAR FORMULA                                       |
| VOC:              | VOLATILE ORGANIC COMPOUNDS                              |
| ACGIH:            | AMERICAN CONFERENCE OF GOVERNMENENTAL INDUSTRIAL        |
|                   | HYGINISTS                                               |
| CAS:              | CHEMICAL ABSTRACTS SERIVE REGISTRY NUMBER               |
| OSHA:             | OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION           |
| PEL:              | PERMISSIBLE EXPOSURE LIMIT (OSHA)                       |
| TLV:              | THRESHOLD LIMIT VALUE (ACGIH)                           |
| IMPORTANT:        |                                                         |
| THE INFORMATION A | DAVE IS DELIEVED TO DE LOCUDATE AND DEDDESENTS THE DEST |

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