

## German Metal Surface Treatment Durasion 5712

| INGREDIENTS                               | CAS NO        | %     | 8HR OEL |
|---|---------------|-------|---------|
| solvent naphtha petroleum, heavy aromatic | 64742-94-5    | 40-60 | -       |
| amine fatty acid imidazoline              | Not Available | <50   | -       |
| surfactant                                | Not Available | <10   | -       |



UN No: 2735  
 Hazchem Code: 2X  
 DG Class: 8  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: III  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation.  
 Harmful in contact with skin.  
 Harmful if swallowed.  
 Causes burns.  
 Risk of serious damage to eyes.  
 HARMFUL-May cause lung damage if swallowed.  
 Vapours may cause drowsiness and dizziness.

## PROPERTIES



Liquid. Corrosive. Alkaline. Flammable.

## EMERGENCY



## FIRST AID

|                             |   |
|-----------------------------|---|
| <b>Swallowed:</b>           | Give water (if conscious). URGENT MEDICAL ATTENTION. Do NOT give milk or oil. Do NOT give alcohol.  |
| <b>Eye:</b>                 | Wash with running water (15 mins). Medical attention.   |
| <b>Skin:</b>                | Flood body with water. Remove contaminated clothing. Wash with water  |
| <b>Inhaled:</b>             | Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.   |
| <b>Advice To Doctor:</b>    | Supportive care. Irrigate eyes with saline. Supportive care. Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.   |
| <b>Fire Fighting:</b>       | Water spray/ fog.   |
| <b>Spills and Disposal:</b> | Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent. |

## PRECAUTIONS FOR USE



|  |   |
|--|---|
| <b>Appropriate engineering controls:</b> | General Exhaust Ventilation adequate.   |
| <b>Glasses:</b>                          | Consider full face-shield.  |
| <b>Gloves:</b>                           | PVC chemical resistant type.  |
| <b>Respirator:</b>                       | Type AK-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)  |
| <b>Storage and Transportation:</b>       | Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs. |
| <b>Fire/Explosion Hazard:</b>            | Flammable. Toxic smoke/fumes in a fire. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.   |

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

|   |  |   |   |
|---|--|---|---|
|  |  |  |  |
| Explosive   | Toxic  | Radioactive   | Oxidizing   |
| x   | x  | x   | x   |

x — Must not be stored together