Technical Data Sheet



| Product Name: | Incralac Protective Lacquer for Non Ferrous Metals; Brass & Copper |
|---------------------------|--|
| Product Number: | 40005 – Gloss 40058 – Satin 40057 – Matt |
| Product Description: | Air drying clear lacquer initially developed for stringent military standards for use in protecting non-ferrous metals in arduous conditions. |
| | This product is now available to the general market for protecting such metals as brass, aluminium and copper. With an excellent balance of hardness, adhesion and film toughness. Incralac has excellent resistance to UV light and resists yellowing and loss of gloss and clarity upon ageing. Originally developed for protection of brass shell cases, this product is intended for interior or exterior use. |
| Approvals/Specifications: | - NSN 8010-99-220-5827 |
| Performance: | Excellent salt spray performance Gives good exterior weathering |
| Components: | Single Pack Product. May be thinned for application using 18802 |
| Application: | |
| Surface Preparation: | Before application ensure removal of all polishing compounds and other surface contaminants by cleaning with cellulose thinners. |

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| Paint Preparation: | into the bulk product. No tin operation. The operator mu any thinning solvent is thoro mechanical mixing is emplo product to above the maxim containers should be limited solvent evaporation does no | arated material must be re-incorporated ne limits are specified for the mixing st be satisfied that the product including bughly mixed before use. Where oyed care must be taken to not heat the num storage temperature. Mixing in open d to <10 minute periods to ensure that ot compromise the product. Shaking or is an acceptable mixing method for small eady for use. | |
|------------------------------|---|---|--|
| Application Method: | Can be applied by Brush or Spray. Do not use below 10°C. | | |
| Drying Curing: | coating. Allowing to touch ouse clean equipment with c | Each coat will deposit 6-10 microns of dry for 15 minutes between coats. After ellulose thinners. Take care not to brush when applying the follow on coats, as it eviously applied coats. | |
| | | | |
| Technical Properties: | Supply Viscosity: | 50 Secs / ISO3 Cup / 23±2°C | |
| | Flash Point: | >0°C<21°C | |
| | VOC Content: | 768 gms / litre | |
| | Colour: | Clear | |
| | Pack Size: | 5 litre | |
| | Density: | 0.91 kg/litre | |
| | Gloss: | 40005 – Gloss 40058 – Satin (40±5% on 60°head) | |

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| | Thinner: | 18802 |
|---------------------|--|---------------------------------------|
| | Solvent/Clean Up: | 18802 |
| | Catalyst: | N / A |
| | Theoretical Coverage: | 6 sq m/litre @ 20 microns (3-4 coats) |
| Storage: | Highly flammable liquid: sto | ore and use in accordance with the |
| | | 5 |
| | Shelf Life: 12 months temp | perate; 6 months tropical |
| | Before use, refer to Prode | uct Safety Data Sheet |
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