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## Typical Product Specifications & Properties

# Benzoyl Peroxide [3]

CAS Number: : 94-36-0

| Specifications              | Limits                                                  |
|-----------------------------|---------------------------------------------------------|
| Density                     | 1.3340                                                  |
| Slightly Soluble            | in alcohols, veg. oils, water                           |
| Half-Life: 10 hr. -T1/2°C   | 73                                                      |
| Half-Life: 1 hr. - T1/2°C   | 92                                                      |
| % Active Oxygen (by weight) | 4.36-4.76                                               |
| % Assay / Description       | 66-72% Granular Wet Solid, USP Grade                    |
| Odor                        | faint odor of benzaldehyde                              |
| Melting Point               | 103-105 c                                               |
| Molecular weight            | 242.23                                                  |
| Color                       | colorless to white crystal or granulated powder         |
| Flash Point                 | (cc) 80 c                                               |
| Solubility                  | nearly all org. solvs. incl. benzene, chloroform, ether |



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|                |        |
|----------------|--------|
| Specifications | Limits |
| Boiling Point  | dec.   |



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