

1. SELECT DISTINCT P.name  
FROM Parts P, Catalog C  
WHERE P.pid = C.pid

2. SELECT DISTINCT C.sid  
FROM Catalog C, Parts P  
WHERE C.pid = P.pid AND P.color = 'Red'  
INTERSECT  
SELECT DISTINCT C1.sid  
FROM Catalog C1, Part P1  
WHERE C1.pid = P1.pid AND P1.color = 'Green'

3. SELECT DISTINCT C.sid  
FROM Catalog C, Parts P  
WHERE C.pid = P.pid AND P.color = 'Red'  
UNION  
SELECT DISTINCT C1.sid  
FROM Catalog C1, Parts P1  
WHERE C1.pid = P1.pid AND P1.color = 'Green'