

EPA REG. NO. 3813-7

Directions For Use In Food, Meat, and Poultry Processing Plants:

CLEANING: Scrub all surfaces and utensils with a solution consisting of 3 oz. Crouch's ID-125 per 5 gallons of water. Rinse with potable water.

TO SANITIZE: Previously cleaned equipment and utensils should be sanitized with a solution of 1 oz. of Crouch's ID-125 to five gallons of water. Allow to drain thoroughly. When used in this manner, Crouch ID-125 does not require a final potable water rinse as prescribed in Federal Food Additive Regulation 121.2547.



ROUCH'S ID-125

A WET IODINE CONCENTRATE

DETERGENT-SANITIZER

**FOR DAIRIES, FOOD, MEAT
AND POULTRY PROCESSING PLANTS**

ACTIVE INGREDIENTS:

Phosphoric Acid	12.00%
Nonylphenoxypolyethoxyethanol	
— iodine complex	8.75%
(providing 1.75% available iodine)	

INERT INGREDIENTS	79.25%
	100.00%

WARNING

KEEP OUT OF REACH OF CHILDREN

SEE OTHER PANEL FOR ADDITIONAL PRECAUTIONS

Rinse empty container thoroughly with water and discard it.

CROUCH SUPPLY COMPANY, INC.

General Offices: P. O. Box 906 • Fort Worth, Texas 76101

Fort Worth; Houston; San Antonio; El Paso, Texas; and Little Rock, Arkansas.

PRES

Flush all utensils and immediately after milk. To filled wash tank (CROUCH'S ID-125 for iodine).

Dismantle milking machine metal parts excluding piping. Wash all pails and

SA

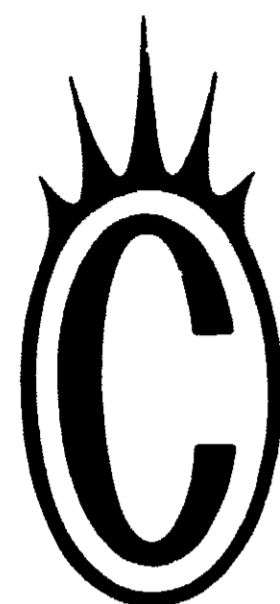
Add ½ ounce of CROUCH'S ID-125 to lukewarm water to make 12.5 ppm titratable iodine solution. Immerse washed utensils for at least 2 minutes.

Prior to milking, assemble solution—½ ounce of CROUCH'S ID-125 per 5 gallons of water. (Provides 12.5 ppm titratable iodine.)

NOTE: Use freshly mixed solution.

Follow State and Local health department regulations and sanitizing. **KEEP IN A COOL PLACE.** U.S. Patent Nos. 2,971, 2,972, 2,973, 2,974, 2,975, 2,976, 2,977, 2,978, 2,979, 2,980, 2,981, 2,982, 2,983, 2,984, 2,985, 2,986, 2,987, 2,988, 2,989, 2,990, 2,991, 2,992, 2,993, 2,994, 2,995, 2,996, 2,997, 2,998, 2,999, 3,000, 3,001, 3,002, 3,003, 3,004, 3,005, 3,006, 3,007, 3,008, 3,009, 3,010, 3,011, 3,012, 3,013, 3,014, 3,015, 3,016, 3,017, 3,018, 3,019, 3,020, 3,021, 3,022, 3,023, 3,024, 3,025, 3,026, 3,027, 3,028, 3,029, 3,030, 3,031, 3,032, 3,033, 3,034, 3,035, 3,036, 3,037, 3,038, 3,039, 3,040, 3,041, 3,042, 3,043, 3,044, 3,045, 3,046, 3,047, 3,048, 3,049, 3,050, 3,051, 3,052, 3,053, 3,054, 3,055, 3,056, 3,057, 3,058, 3,059, 3,060, 3,061, 3,062, 3,063, 3,064, 3,065, 3,066, 3,067, 3,068, 3,069, 3,070, 3,071, 3,072, 3,073, 3,074, 3,075, 3,076, 3,077, 3,078, 3,079, 3,080, 3,081, 3,082, 3,083, 3,084, 3,085, 3,086, 3,087, 3,088, 3,089, 3,090, 3,091, 3,092, 3,093, 3,094, 3,095, 3,096, 3,097, 3,098, 3,099, 3,100, 3,101, 3,102, 3,103, 3,104, 3,105, 3,106, 3,107, 3,108, 3,109, 3,110, 3,111, 3,112, 3,113, 3,114, 3,115, 3,116, 3,117, 3,118, 3,119, 3,120, 3,121, 3,122, 3,123, 3,124, 3,125, 3,126, 3,127, 3,128, 3,129, 3,130, 3,131, 3,132, 3,133, 3,134, 3,135, 3,136, 3,137, 3,138, 3,139, 3,140, 3,141, 3,142, 3,143, 3,144, 3,145, 3,146, 3,147, 3,148, 3,149, 3,150, 3,151, 3,152, 3,153, 3,154, 3,155, 3,156, 3,157, 3,158, 3,159, 3,160, 3,161, 3,162, 3,163, 3,164, 3,165, 3,166, 3,167, 3,168, 3,169, 3,170, 3,171, 3,172, 3,173, 3,174, 3,175, 3,176, 3,177, 3,178, 3,179, 3,180, 3,181, 3,182, 3,183, 3,184, 3,185, 3,186, 3,187, 3,188, 3,189, 3,190, 3,191, 3,192, 3,193, 3,194, 3,195, 3,196, 3,197, 3,198, 3,199, 3,200, 3,201, 3,202, 3,203, 3,204, 3,205, 3,206, 3,207, 3,208, 3,209, 3,210, 3,211, 3,212, 3,213, 3,214, 3,215, 3,216, 3,217, 3,218, 3,219, 3,220, 3,221, 3,222, 3,223, 3,224, 3,225, 3,226, 3,227, 3,228, 3,229, 3,230, 3,231, 3,232, 3,233, 3,234, 3,235, 3,236, 3,237, 3,238, 3,239, 3,240, 3,241, 3,242, 3,243, 3,244, 3,245, 3,246, 3,247, 3,248, 3,249, 3,250, 3,251, 3,252, 3,253, 3,254, 3,255, 3,256, 3,257, 3,258, 3,259, 3,260, 3,261, 3,262, 3,263, 3,264, 3,265, 3,266, 3,267, 3,268, 3,269, 3,270, 3,271, 3,272, 3,273, 3,274, 3,275, 3,276, 3,277, 3,278, 3,279, 3,280, 3,281, 3,282, 3,283, 3,284, 3,285, 3,286, 3,287, 3,288, 3,289, 3,290, 3,291, 3,292, 3,293, 3,294, 3,295, 3,296, 3,297, 3,298, 3,299, 3,300, 3,301, 3,302, 3,303, 3,304, 3,305, 3,306, 3,307, 3,308, 3,309, 3,310, 3,311, 3,312, 3,313, 3,314, 3,315, 3,316, 3,317, 3,318, 3,319, 3,320, 3,321, 3,322, 3,323, 3,324, 3,325, 3,326, 3,327, 3,328, 3,329, 3,330, 3,331, 3,332, 3,333, 3,334, 3,335, 3,336, 3,337, 3,338, 3,339, 3,340, 3,341, 3,342, 3,343, 3,344, 3,345, 3,346, 3,347, 3,348, 3,349, 3,350, 3,351, 3,352, 3,353, 3,354, 3,355, 3,356, 3,357, 3,358, 3,359, 3,360, 3,361, 3,362, 3,363, 3,364, 3,365, 3,366, 3,367, 3,368, 3,369, 3,370, 3,371, 3,372, 3,373, 3,374, 3,375, 3,376, 3,377, 3,378, 3,379, 3,380, 3,381, 3,382, 3,383, 3,384, 3,385, 3,386, 3,387, 3,388, 3,389, 3,390, 3,391, 3,392, 3,393, 3,394, 3,395, 3,396, 3,397, 3,398, 3,399, 3,400, 3,401, 3,402, 3,403, 3,404, 3,405, 3,406, 3,407, 3,408, 3,409, 3,410, 3,411, 3,412, 3,413, 3,414, 3,415, 3,416, 3,417, 3,418, 3,419, 3,420, 3,421, 3,422, 3,423, 3,424, 3,425, 3,426, 3,427, 3,428, 3,429, 3,430, 3,431, 3,432, 3,433, 3,434, 3,435, 3,436, 3,437, 3,438, 3,439, 3,440, 3,441, 3,442, 3,443, 3,444, 3,445, 3,446, 3,447, 3,448, 3,449, 3,450, 3,451, 3,452, 3,453, 3,454, 3,455, 3,456, 3,457, 3,458, 3,459, 3,460, 3,461, 3,462, 3,463, 3,464, 3,465, 3,466, 3,467, 3,468, 3,469, 3,470, 3,471, 3,472, 3,473, 3,474, 3,475, 3,476, 3,477, 3,478, 3,479, 3,480, 3,481, 3,482, 3,483, 3,484, 3,485, 3,486, 3,487, 3,488, 3,489, 3,490, 3,491, 3,492, 3,493, 3,494, 3,495, 3,496, 3,497, 3,498, 3,499, 3,500, 3,501, 3,502, 3,503, 3,504, 3,505, 3,506, 3,507, 3,508, 3,509, 3,510, 3,511, 3,512, 3,513, 3,514, 3,515, 3,516, 3,517, 3,518, 3,519, 3,520, 3,521, 3,522, 3,523, 3,524, 3,525, 3,526, 3,527, 3,528, 3,529, 3,530, 3,531, 3,532, 3,533, 3,534, 3,535, 3,536, 3,537, 3,538, 3,539, 3,540, 3,541, 3,542, 3,543, 3,544, 3,545, 3,546, 3,547, 3,548, 3,549, 3,550, 3,551, 3,552, 3,553, 3,554, 3,555, 3,556, 3,557, 3,558, 3,559, 3,560, 3,561, 3,562, 3,563, 3,564, 3,565, 3,566, 3,567, 3,568, 3,569, 3,570, 3,571, 3,572, 3,573, 3,574, 3,575, 3,576, 3,577, 3,578, 3,579, 3,580, 3,581, 3,582, 3,583, 3,584, 3,585, 3,586, 3,587, 3,588, 3,589, 3,590, 3,591, 3,592, 3,593, 3,594, 3,595, 3,596, 3,597, 3,598, 3,599, 3,600, 3,601, 3,602, 3,603, 3,604, 3,605, 3,606, 3,607, 3,608, 3,609, 3,610, 3,611, 3,612, 3,613, 3,614, 3,615, 3,616, 3,617, 3,618, 3,619, 3,620, 3,621, 3,622, 3,623, 3,624, 3,625, 3,626, 3,627, 3,628, 3,629, 3,630, 3,631, 3,632, 3,633, 3,634, 3,635, 3,636, 3,637, 3,638, 3,639, 3,640, 3,641, 3,642, 3,643, 3,644, 3,645, 3,646, 3,647, 3,648, 3,649, 3,650, 3,651, 3,652, 3,653, 3,654, 3,655, 3,656, 3,657, 3,658, 3,659, 3,660, 3,661, 3,662, 3,663, 3,664, 3,665, 3,666, 3,667, 3,668, 3,669, 3,670, 3,671, 3,672, 3,673, 3,674, 3,675, 3,676, 3,677, 3,678, 3,679, 3,680, 3,681, 3,682, 3,683, 3,684, 3,685, 3,686, 3,687, 3,688, 3,689, 3,690, 3,691, 3,692, 3,693, 3,694, 3,695, 3,696, 3,697, 3,698, 3,699, 3,700, 3,701, 3,702, 3,703, 3,704, 3,705, 3,706, 3,707, 3,708, 3,709, 3,710, 3,711, 3,712, 3,713, 3,714, 3,715, 3,716, 3,717, 3,718, 3,719, 3,720, 3,721, 3,722, 3,723, 3,724, 3,725, 3,726, 3,727, 3,728, 3,729, 3,730, 3,731, 3,732, 3,733, 3,734, 3,735, 3,736, 3,737, 3,738, 3,739, 3,740, 3,741, 3,742, 3,743, 3,744, 3,745, 3,746, 3,747, 3,748, 3,749, 3,750, 3,751, 3,752, 3,753, 3,754, 3,755, 3,756, 3,757, 3,758, 3,759, 3,760, 3,761, 3,762, 3,763, 3,764, 3,765, 3,766, 3,767, 3,768, 3,769, 3,770, 3,771, 3,772, 3,773, 3,774, 3,775, 3,776, 3,777, 3,778, 3,779, 3,780, 3,781, 3,782, 3,783, 3,784, 3,785, 3,786, 3,787, 3,788, 3,789, 3,790, 3,791, 3,792, 3,793, 3,794, 3,795, 3,796, 3,797, 3,798, 3,799, 3,800, 3,801, 3,802, 3,803, 3,804, 3,805, 3,806, 3,807, 3,808, 3,809, 3,810, 3,811, 3,812, 3,813, 3,814, 3,815, 3,816, 3,817, 3,818, 3,819, 3,820, 3,821, 3,822, 3,823, 3,824, 3,825, 3,826, 3,827, 3,828, 3,829, 3,830, 3,831, 3,832, 3,833, 3,834, 3,835, 3,836, 3,837, 3,838, 3,839, 3,840, 3,841, 3,842, 3,843, 3,844, 3,845, 3,846, 3,847, 3,848, 3,849, 3,850, 3,851, 3,852, 3,853, 3,854, 3,855, 3,856, 3,857, 3,858, 3,859, 3,860, 3,861, 3,862, 3,863, 3,864, 3,865, 3,866, 3,867, 3,868, 3,869, 3,870, 3,871, 3,872, 3,873, 3,874, 3,875, 3,876, 3,877, 3,878, 3,879, 3,880, 3,881, 3,882, 3,883, 3,884, 3,885, 3,886, 3,887, 3,888, 3,889, 3,890, 3,891, 3,892, 3,893, 3,894, 3,895, 3,896, 3,897, 3,898, 3,899, 3,900, 3,901, 3,902, 3,903, 3,904, 3,905, 3,906, 3,907, 3,908, 3,909, 3,910, 3,911, 3,912, 3,913, 3,914, 3,915, 3,916, 3,917, 3,918, 3,919, 3,920, 3,921, 3,922, 3,923, 3,924, 3,925, 3,926, 3,927, 3,928, 3,929, 3,930, 3,931, 3,932, 3,933, 3,934, 3,935, 3,936, 3,937, 3,938, 3,939, 3,940, 3,941, 3,942, 3,943, 3,944, 3,945, 3,946, 3,947, 3,948, 3,949, 3,950, 3,951, 3,952, 3,953, 3,954, 3,955, 3,956, 3,957, 3,958, 3,959, 3,960, 3,961, 3,962, 3,963, 3,964, 3,965, 3,966, 3,967, 3,968, 3,969, 3,970, 3,971, 3,972, 3,973, 3,974, 3,975, 3,976, 3,977, 3,978, 3,979, 3,980, 3,981, 3,982, 3,983, 3,984, 3,985, 3,986, 3,987, 3,988, 3,989, 3,990, 3,991, 3,992, 3,993, 3,994, 3,995, 3,996, 3,997, 3,998, 3,999, 4,000, 4,001, 4,002, 4,003, 4,004, 4,005, 4,006, 4,007, 4,008, 4,009, 4,010, 4,011, 4,012, 4,013, 4,014, 4,015, 4,016, 4,017, 4,018, 4,019, 4,020, 4,021, 4,022, 4,023, 4,024, 4,025, 4,026, 4,027, 4,028, 4,029, 4,030, 4,031, 4,032, 4,033, 4,034, 4,035, 4,036, 4,037, 4,038, 4,039, 4,040, 4,041, 4,042, 4,043, 4,044, 4,045, 4,046, 4,047, 4,048, 4,049, 4,050, 4,051, 4,052, 4,053, 4,054, 4,055, 4,056, 4,057, 4,058, 4,059, 4,060, 4,061, 4,062, 4,063, 4,064, 4,065, 4,066, 4,067, 4,068, 4,069, 4,070, 4,071, 4,072, 4,073, 4,074, 4,075, 4,076, 4,077, 4,078, 4,079, 4,080, 4,081, 4,082, 4,083, 4,084, 4,085, 4,086, 4,087, 4,088, 4,089, 4,090, 4,091, 4,092, 4,093, 4,094, 4,095, 4,096, 4,097, 4,098, 4,099, 4,100, 4,101, 4,102, 4,103, 4,104, 4,105, 4,106, 4,107, 4,108, 4,109, 4,110, 4,111, 4,112, 4,113, 4,114, 4,115, 4,116, 4,117, 4,118, 4,119, 4,120, 4,121, 4,122, 4,123, 4,124, 4,125, 4,126, 4,127, 4,128, 4,129, 4,130, 4,131, 4,132, 4,133, 4,134, 4,135, 4,136, 4,137, 4,138, 4,139, 4,140, 4,141, 4,142, 4,143, 4,144, 4,145, 4,146, 4,147, 4,148, 4,149, 4,150, 4,151, 4,152, 4,153, 4,154, 4,155, 4,156, 4,157, 4,158, 4,159, 4,160, 4,161, 4,162, 4,163, 4,164, 4,165, 4,166, 4,167, 4,168, 4,169, 4,170, 4,171, 4,172, 4,173, 4,174, 4,175, 4,176, 4,177, 4,178, 4,179, 4,180, 4,181, 4,182, 4,183, 4,184, 4,185, 4,186, 4,187, 4,188, 4,189, 4,190, 4,191, 4,192, 4,193, 4,194, 4,195, 4,196, 4,197, 4,198, 4,199, 4,200, 4,201, 4,202, 4,203, 4,204, 4,205, 4,206, 4,207, 4,208, 4,209, 4,210, 4,211, 4,212, 4,213, 4,214, 4,215, 4,216, 4,217, 4,218, 4,219, 4,220, 4,221, 4,222, 4,223, 4,224, 4,225, 4,226, 4,227, 4,228, 4,229, 4,230, 4,231, 4,232, 4,233, 4,234, 4,235, 4,236, 4,237, 4,238, 4,239, 4,240, 4,241, 4,242, 4,243, 4,244, 4,245, 4,246, 4,247, 4,248, 4,249, 4,250, 4,251, 4,252, 4,253, 4,254, 4,255, 4,256, 4,257, 4,258, 4,259, 4,260, 4,261, 4,262, 4,263, 4,264, 4,265, 4,266, 4,267, 4,268, 4,269, 4,270, 4,271, 4,272, 4,273, 4,274, 4,275, 4,276, 4,277, 4,278, 4,279, 4,280, 4,281, 4,282, 4,283, 4,284, 4,285, 4,286, 4,287, 4,288, 4,289, 4,290, 4,291, 4,292, 4,293, 4,294, 4,295, 4,296, 4,297, 4,298, 4,299, 4,300, 4,301, 4,302, 4,303, 4,304, 4,305, 4,306, 4,307, 4,308, 4,309, 4,310, 4,311, 4,312, 4,313, 4,314, 4,315, 4,316, 4,317, 4,318, 4,319, 4,320, 4,321, 4,322, 4,323, 4,324, 4,325, 4,326, 4,327, 4,328, 4,329, 4,330, 4,331, 4,332, 4,333, 4,334, 4,335, 4,336, 4,337, 4,338, 4,339, 4,340, 4,341, 4,342, 4,343, 4,344, 4,345, 4,346, 4,347, 4,348, 4,349, 4,350, 4,351, 4,352, 4,353, 4,354, 4,355, 4,356, 4,357, 4,358, 4,359, 4,360, 4,361, 4,362, 4,363, 4,364, 4,365, 4,366, 4,367, 4,368, 4,369, 4,370, 4,371, 4,372, 4,373, 4,374, 4,375, 4,376, 4,377, 4,378, 4,379, 4,380, 4,381, 4,382, 4,383, 4,384, 4,385, 4,386, 4,387, 4,388, 4,389, 4,390, 4,391, 4,392, 4,393, 4,394, 4,395, 4,396, 4,397, 4,398, 4,399, 4,400, 4,401, 4,402, 4,403, 4,404, 4,405, 4,406, 4,407, 4,408, 4,409, 4,410, 4,411, 4,412, 4,413, 4,414, 4,415, 4,416, 4,417, 4,418, 4,419, 4,420, 4,421, 4,422, 4,423, 4,424, 4,425, 4,426, 4,427, 4,428, 4,429, 4,430, 4,431, 4,432, 4,433, 4,434, 4,435, 4,436, 4,437, 4,438, 4,439, 4,440, 4,441, 4,442, 4,443, 4,444, 4,445, 4,446, 4,447, 4,448, 4,449, 4,450, 4,451, 4,452, 4,453, 4,454, 4,455, 4,456, 4,457, 4,458, 4,459, 4,460, 4,461, 4,462, 4,463, 4,464, 4,465, 4,466, 4,467, 4,468, 4,469, 4,470, 4,471, 4,472, 4,473, 4,474, 4,475, 4,476, 4,477, 4,478, 4,479, 4,480, 4,481, 4,482, 4,483, 4,484, 4,485, 4,486, 4,487, 4,488, 4,489, 4,490, 4,491, 4,492, 4,493, 4,494, 4,495, 4,496, 4,497, 4,498, 4,499, 4,500, 4,501, 4,502, 4,503, 4,504, 4,505, 4,506, 4,507, 4,508, 4,509, 4,510, 4,511, 4,512, 4,513, 4,514, 4,515, 4,516, 4,517, 4,518, 4,

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ROUCH'S ID-125

A WET IODINE CONCENTRATE

DETERGENT—SANITIZER

FOR DAIRIES, FOOD, MEAT
AND POULTRY PROCESSING PLANTS

ACTIVE INGREDIENTS:

Phosphoric Acid	12.00%
Nonylphenoxypolyethoxyethanol	
— iodine complex	8.75%
(providing 1.75% available iodine)	

INERT INGREDIENTS	79.25%
	100.00%

WARNING

KEEP OUT OF REACH OF CHILDREN
SEE OTHER PANEL FOR ADDITIONAL PRECAUTIONS

Rinse empty container thoroughly with water and discard it.

ROUCH SUPPLY COMPANY, INC.

General Offices: P. O. Box 906 • Fort Worth, Texas 76101

; Houston; San Antonio; El Paso, Texas; and Little Rock, Arkansas.

DIRECTIONS

PRESANITIZING OPERATIONS:

Flush all utensils and milking machines with cold or lukewarm water immediately after milking until all milk is removed. DO NOT use hot water. To filled wash tank of lukewarm water (90° F) add one (1) ounce of CROUCH'S ID-125 for each 5 gals. of water. (Provides 25 ppm titratable iodine).

Dismantle milking machines—immerse parts, air hoses, inflations and all metal parts excluding pulsator in CROUCH'S ID-125 solution before brushing. Wash all pails and milk strainer in same solution.

SANITIZING OPERATIONS:

Add ½ ounce of CROUCH'S ID-125 in the rinse-tank for each 5 gals. of lukewarm water to sanitize precleaned equipment and utensils. (Provides 12.5 ppm titratable iodine.)

Immerse washed utensils and equipment parts in the rinse tank solution for at least 2 minutes.

Prior to milking, assemble and flush machines with CROUCH'S ID-125 solution—½ ounce of CROUCH'S ID-125 to a 10 quart pail of cold water (Provides 12.5 ppm titratable iodine.)

NOTE: Use freshly made solutions for each morning and night milking. Follow State and Local Health Department requirements covering cleaning and sanitizing.

KEEP IN A COOL PLACE — KEEP CLOSED — KEEP FROM FREEZING
"U.S. Patent Nos. 2,977,315 and 2,931,777. This product is formulated from bio-degradable detergents.

Crouch's ID-125 does not require rinsing after being adequately drained from food processing equipment surfaces in accordance with Food additives Regulation 121.2547, when used at use dilutions providing no more than 25 ppm titratable iodine.

CLEANING OPERATIONS:

FOR FARM BULK TANKS: Flush with warm water until all milk is removed. Wash with CROUCH'S ID-125 solution one (1) ounce of CROUCH'S ID-125 to five (5) gallons of cold water. (Provides 25 ppm titratable iodine).

FOR GERMICIDAL OPERATIONS: (Brush or spray tank with solution of CROUCH'S ID-125 if code permits.) ½ ounce of CROUCH'S ID-125 to 10 quarts of cold water. (Provides 12.5 ppm titratable iodine.)

FOR MILK STONE REMOVAL: Upon first use of CROUCH'S ID-125, should yellow color show on equipment . . . milkstone is indicated. Remove it using a solution of CROUCH'S ID-125 . . . equal parts to lukewarm water . . . spread over the surface to be cleaned . . . wait 2 or 3 minutes . . . flush . . . then rinse. Daily use of CROUCH'S ID-125 will prevent the formation of milkstone.

WARNING

Strong oxidizing materials. Keep away from heat. Harmful if swallowed. Keep dry and free from moisture until ready to use. Causes severe skin and eye irritation. Do not get in eyes, on skin, or on clothing. In case of contact flush with plenty of water. For eyes get medical attention. Avoid contamination of food.

NET: ONE GALLON

Crouch Supply Company, Inc.

FORT WORTH, TEXAS 76101