

THE STORY OF RENDERING

1 ANIMAL LEFTOVERS & OILS COLLECTED FROM

MEATS



MEAT LOCKERS, PACKING PLANTS & BUTCHER SHOPS

Ex: scraps, bones, fat, blood, feathers

GROCERY



GROCERY STORES

Ex: scraps, expired rotisserie chickens, meats



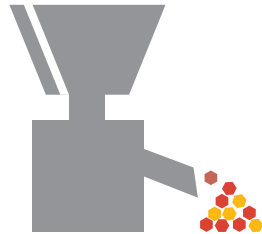
RESTAURANTS

Ex: used cooking oil

2 RENDERING PROCESS

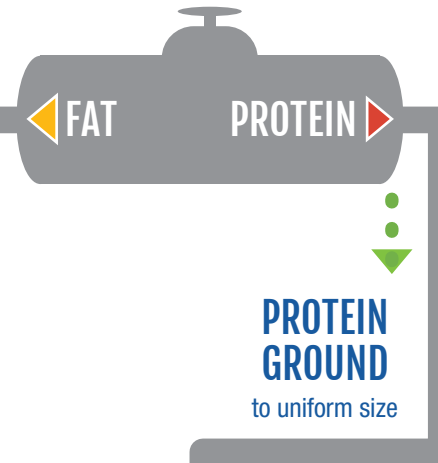
GROUND

to a uniform size



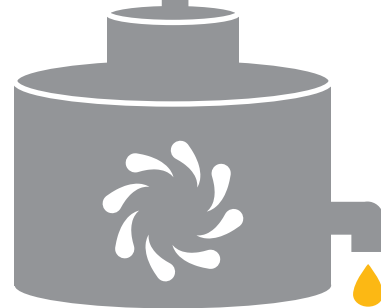
COOKED

to separate fat & protein
& to kill bacteria



FAT PURIFIED
by centrifuge

PROTEIN GROUND
to uniform size



Ingredients ready to be used in new products



FINISHED PRODUCTS

tallow, choice white grease, fat for feeding, yellow grease, poultry fat

FINISHED PRODUCTS

meat meal, blood meal, meat & bone meal, poultry meal, poultry by-product meal, feather meal

3 RENDERED INGREDIENTS ARE USED TO PRODUCE:



BIOFUEL/GREEN ENERGY



PET FOOD



LIVESTOCK FEED



AQUACULTURE FEED



FERTILIZER



PERSONAL CARE ITEMS

cosmetics, soap, perfumes, shaving cream, deodorant



INDUSTRIAL USES

leather, lubricants, paint, varnishes, cleaners, rubber